

### **North American Wetlands Conservation Act**

**United States Standard Grant** 

2005 Proposal Instructions

**Proposal Deadlines = MARCH 4, 2005 and JULY 29, 2005** 

Office of Management and Budget Information Collection Statement In accordance with the Paperwork Reduction Act (44 U.S.C 3501), note the following information. This information collection is authorized by the North American Wetlands Conservation Act of 1989, as amended (16 U.S.C. 4401 et seq.). The information collection solicited: is necessary to gain a benefit in the form of a grant, as determined by the North American Wetlands Conservation Council and the Migratory Bird Conservation Commission; is necessary to determine the eligibility and relative value of wetland projects; results in an approximate paperwork burden of 400 hours per application; and does not carry a premise of confidentiality. Your response is voluntary. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. This information collection has been approved by OMB and assigned clearance number is 1018-0100. The public is invited to submit comments on the accuracy of the estimated average burden hours for application preparation and to suggest ways in which the burden may be reduced. Comments may be submitted to: Information Collection Clearance Officer, Mail Stop 224 ARLSQ, U.S. Fish and Wildlife Service, Washington, D.C. 20240 and/or Desk Officer for Interior Department (1018-0100), Office of Information and Regulatory Affairs, Office of Management and Budget, New Executive Office Building, Washington, D.C. 20503.

#### INTRODUCTION

This document contains instructions for preparing a North American Wetlands Conservation Act (NAWCA) Standard Grant proposal. You need to consult other files on the web site for guidance regarding eligibility requirements, proposal due dates, format, costs and the NAWCA schedules and processes: Eligibility Criteria & Processes

(http://birdhabitat.fws.gov/NAWCA/EligibilityCriteria&Processes.pdf) and Grant Administration Guidelines (http://birdhabitat.fws.gov/NAWCA/GrantGuidelines.pdf)Proposals will be returned as ineligible if they do not accommod to the control of the

(<a href="http://birdhabitat.fws.gov/NAWCA/GrantGuidelines.pdf">http://birdhabitat.fws.gov/NAWCA/GrantGuidelines.pdf</a>)Proposals will be returned as ineligible if they do not adhere to proposal eligibility and cost criteria given in the preceding files and in these instructions.

We recommend you read the information in all of these files BEFORE you write a proposal. These instructions are applicable to Standard Grant proposals submitted through July 29, 2005. We further recommend that you prepare the Budget and Tract Tables first. These will provide a reference point to ensure that the proposal data is consistent throughout the various sections.

To aid you in completing a proposal, blank proposal outlines and tables may be downloaded from the following files on the web site.

- 1. Word Proposal Outline (http://birdhabitat.fws.gov/NAWCA/WordProposalOutline.doc),
- 2. Word Perfect Proposal Outline (http://birdhabitat.fws.gov/NAWCA/WordPerfectProposalOutline.wpd), and
- 3. Excel Budget Table (http://birdhabitat.fws.gov/NAWCA/ExcelBudgetTable.xls).

These files do not contain any instructions or examples, so you should use the instructions in this file when you are completing one of the blank proposals.

This document is organized into the following sections. The sections highlighted in bold contain an example (preceded by *EXAMPLE*). The information provided in the examples is based on a single proposal and is intended to be consistent among the various sections. *Use the examples only as general guidelines in preparing the sections for your proposal.* 

- 1. Introduction
- 2. Major changes from 2004 instructions
- 3. Project Officer's Page
- 4. Proposal Summary
- 5. Proposal Purpose and Scope
- 6. Proposal Budget and Work Plan (includes Budget Table and Budget Justification)
- 7. Proposal Technical Assessment Questions (Questions 4 & 5)
- 8. Proposal Attachments (**Budget Table, Tract Table**, Partner Contribution Statements, **Optional Matching Contributions Plan**, Standard Form 424 and Assurances B and D, Optional Aerial Photographs, and Maps)
- 9. Proposal Easements, Leases, and Negotiated Indirect Cost Rate Agreement.

#### CHANGES FROM THE 2004 STANDARD GRANT INSTRUCTIONS

Following are the major changes from the 2004 instructions. There are minor changes other than those listed here, so please read each section of the instructions carefully. Also see process changes in <u>Eligibility Criteria & Processes</u> (<a href="http://birdhabitat.fws.gov/NAWCA/EligibilityCriteria&Processes.pdf">http://birdhabitat.fws.gov/NAWCA/EligibilityCriteria&Processes.pdf</a>).

- 1. Technical Assessment Question 3 is being modified with revised maps and text. This question will be added to the instructions when the revisions are completed.
- 2. Only Partner Contribution Statements will now be accepted as verification of partner match. *Partner letters that do not follow the proper statement format will be considered as non-match.*
- 3. The Tract Table has been modified to include more precise locality information.

(repeated from the 2004 instructions):

4. Standard Form 424 "Application for Federal Assistance" was updated in July 2003, and requires all applicants to obtain a DUNS number from Dun and Bradstreet in order to apply for any Federal grant. We will only accept the updated form with DUNS number.

#### PROPOSAL PROJECT OFFICER'S PAGE

**Did you include a cover/transmittal letter with the proposal?** Please do NOT include a cover/transmittal letter with the proposal. The Project Officer's page should be the first page of the proposal.

What is the proposal title? Enter a short, succinct, descriptive, and unique title, such as "Falcon Bottoms", "Turtle Bog Marsh" or "Great Bay". If a previous proposal with the same title was funded, include the appropriate numeral to denote that this is a subsequent proposal, such as "Falcon Bottoms II". If a title is too long (more than 50 characters, including spaces), we will shorten it.

#### What are the geographical landmarks for the proposal?

- 1. State(s):
- 2. County (ies):
- 3. Congressional District(s):
- 4. Central latitude and longitude point:

#### When did you submit the proposal?

Is an Optional Matching Contributions Plan submitted with the proposal?

What is the status of previous NAWCA-funded proposals you have submitted in the same project area? For example, if the current proposal is Falcon Bottoms III, give the status of Falcon Bottoms I and II.

How many more proposals are planned for the same project area?

#### What is the Project Officer information?

- 1. Name:
- 2. Title:
- 3. Organization: The Project Officer must be affiliated with/employed by the Grantee's organization; thus it will be assumed that the organization entered here is the grantee organization. If not, explain.
- 4. Address:
- 5. Telephone number:
- 6. Facsimile machine phone number:
- 7. Electronic mail address:

Has the Project Officer read eligibility material and grant administration policies available on the NAWCA web site? Provide the following statements: "To ensure that the proposal complies with available guidelines and to ensure that partners are aware of their responsibilities, the Project Officer submits the following statements: I have read the current standard grant instructions, eligibility information, and grant administration policies and informed partners or partners have read the material themselves. To the best of my knowledge, the proposal is eligible and complies with all NAWCA, North American Wetlands Conservation Council, and Federal grant guidelines. The work in this proposal consists of work and costs associated with long-term wetlands and migratory bird habitat conservation."

#### Are Federal partners receiving NAWCA funds as part of the proposal?

Will any of the NAWCA funds requested b	e spent by the U.S. Fish and Wildlife Service or another Federal agency?	Yes/No
If yes, which agency(ies) will receive these	funds and what is the fund amount:	
Agency	Amount	
(continue as required)		

Do you have any comments about, or suggestions for, the NAWCA program? Provide comments here or send at any time

 In writing to Coordinator, North American Wetlands Conservation Council U. S. Fish and Wildlife Service

Division of Bird Habitat Conservation

Mail Stop MBSP 4075 4401 North Fairfax Drive Arlington, VA 22203

Via phone to 703-358-1784;
Via facsimile machine to 703-358-2282;
Via electronic mail to dbhc@fws.gov.

#### PROPOSAL SUMMARY

The Proposal Summary is the only narrative material provided to the North American Wetlands Conservation Council and Migratory Bird Conservation Commission, so it must be descriptive and succinct. Format instructions for preparing the Proposal Summary follow. Consider developing the Summary after you have written the rest of the proposal, as this will help to ensure that information in the Summary is the same as in the rest of the proposal. Due to the importance of the format for, and information in, the Proposal Summary, very specific instructions follow. An example is also provided.

#### **General Requirements**

- 1. The Proposal Summary will be used as a stand-alone document. Start the Proposal Summary on a new page; i.e., do not begin the Proposal Summary on the same page as the Project Officer's page.
- 2. Do not number Proposal Summary pages.
- 3. The Proposal Summary, which includes tabular and narrative information, must not exceed two pages.
- 4. Margins: The Summary is the only part of the proposal that has specific margin requirements. Left margin should be 1 inch and all other margins should be ½ inch.
- 5. Font size: 11 point.
- 6. Font typeface: Times New Roman.
- 7. The information in the Summary table must be exactly the same as provided elsewhere in the proposal.

#### **Specific Requirements** (see the example below).

- 1. Center on the page and type in all capital letters: NORTH AMERICAN WETLANDS CONSERVATION ACT PROPOSAL SUMMARY. Go to the next line.
- 2. Center and type the title and state(s) under the header in initial capital letters. Double space.
- 3. Type in all capital letters: COUNTIE (IES), STATE (S), CONGRESSIONAL DISTRICT (S): List the county (ies), state (s), and congressional district (s), in which the project occurs. Double space.
- 4. Using the prescribed format shown in the example, provide the information requested below. **However, do not include categories shown in the example if no information for that category exists.** For instance, if there are no non-matching partners, do not include that heading in the table, or if there is no restoration work being done, do not include a "Restored" line in the "ACTIVITIES, COSTS, AND ACRES" section.
  - Left justify and type in all capital letters: GRANT AMOUNT. Tab over or right justify and enter the grant amount. Double space.
  - Left justify and type in all capital letters: MATCHING PARTNERS. Tab over and enter the total match amount in alignment with the grant amount. On the next line, left justify and type: Grantee: and enter the grantee's name/organization and contribution. If the grantee is not contributing, enter \$0. Continue to list matching partners and contributions under the grantee. List all the matching partners, whether they contribute more or less than 10% of the grant request (see Technical Assessment Question 7B). Double space. If a partner's match amount is associated with a Matching Contributions Plan (either a Match Plan submitted with this proposal or a Match Plan already approved by the Council for a previous grant award), list only the match amount that is being applied to this proposal; show the full acreage associated with the contribution if this is the initial phase of a multi-phase project; if this is a follow-on phase, show the acreage in parentheses under the appropriate activity category. For example, a partner may have spent \$1 million to acquire 2,000 acres to form the core of your project. In Proposal I you listed the partner and showed them contributing \$500,000 match, 2,000 acres acquired. The Council approved the Matching Contributions Plan for \$500,000. In Proposal II you showed the partner with the remaining match of \$500,000, (2,000) acres acquired. See instructions below for handling acreage associated with a Match Plan.
  - Left justify and type in all capital letters: NON-MATCHING PARTNERS. Tab over and enter the total non-match amount in alignment with the total match amount. On the next line, left justify and list all non-matching partners and contributions in the same format as for matching partners. Double space.
  - Left justify and type as follows: ACTIVITIES, COSTS AND ACRES (parentheses indicate acres accounted for under another category). Tab over and enter the total proposal cost (grant, match, and non-match) and acreage using the prescribed format in the example below under the non-match amount. On the next line, left justify and list appropriate activities, costs, and acreages choosing from the following activity categories: Fee Acquired; Fee Donated; Easement(s) Acquired; Easement(s) Donated; Lease(s) Acquired; Lease(s) Donated; Other Acquisition Costs; Restored; Enhanced; Established Wetlands; Other; and Indirect Costs. List the activities in the order just stated. Do not list categories in which no activity will take place. After each category listed, type a hyphen (-) and indicate the amount being expended, then type a slash (/) and the acreage involved. Double space.
    - i. Enter acquired or donated acreage first. If acquired or donated acreage also will be restored or enhanced, place parentheses around the restored or enhanced acreage amount to show that they have already been accounted for under the acquired or donated categories. For instance, in the example below, a total of 3,500

acres are being acquired in fee and through donation. Because 1,000 of those acres are being restored, that acreage is indicated as "(1,000)" on the "Restored" line. Also shown on the Restored line is 700 acres that are not accounted for in another category.

- ii. If any acreage is associated with a proposed Matching Contributions Plan submitted with the proposal, show the full acreage in the proposal, but if it is associated with a previously approved Match Plan, show the acreage in parentheses in the proposal. This indicates that the acreage has previously been accounted
- 5. Left justify the rest of the Proposal Summary. Type in all capital letters" FINAL TITLE HOLDERS/MANAGERS AND ACREAGE: List land-title holders, the associated acreage, and the responsible land managers in the prescribed format shown in the example. Double space. Acres must total those listed under ACTIVITIES, COSTS AND ACRES.
- 6. Type in all capital letters: PROJECT DESCRIPTION: Describe the proposed project's goals and objectives; why the work is proposed; who will be doing what activity (ies); where they will be doing the activity (ies) (for example, on a refuge, on private land, near a conservation area); how they will accomplish the work (building dikes, installing water-control structures, etc.); what, if any, North American Waterfowl Management Plan joint venture is involved or benefiting. Double
- Type in all capital letters: HABITAT TYPES AND WILDLIFE BENEFITTING: Describe the habitat types involved in the proposed project activities; provide examples of the species (blue-winged teal, American bittern, etc.) benefiting and their uses of the habitats (breeding, feeding, resting, etc.); list endangered species found on the proposed project site(s). Double
- 8. Type in all capital letters: PUBLIC BENEFITS: Describe the benefits of the proposed project to the public (hiking, hunting, birding, education, water quality, etc.). Double space.
- Type in all capital letters: NEW PARTNERS: Identify the partners who have not participated in a NAWCA grant before. This information concludes the Proposal Summary. Enter a page break.

#### **EXAMPLE**

#### NORTH AMERICAN WETLANDS CONSERVATION ACT PROPOSAL SUMMARY San Juan Islands, Washington

COUNTY(IES), STATE(S), CONGRESSIONAL DISTRICT(S): San Juan County, WA, District 2.

**GRANT AMOUNT** \$1,000,000

MATCHING PARTNERS \$2,215,120

Grantee: Ducks Unlimited, Inc. \$125,520 San Juan Preservation Trust \$475,000 San Juan County Land Bank \$1,545,000 Scott Meyers \$30,000 San Juan County Conservation District \$10,000

Washington Department of Fish and Wildlife \$5,000

San Juan Islands School District \$5,600 Friends of the San Juans \$19,000

NON-MATCHING PARTNERS

\$27,000

Washington Department of Fish and Wildlife \$27,000

ACTIVITIES, COSTS, AND ACRES(() = acres also shown in another category) \$3,242,120/668 (150) acres

Fee Acquired - \$1,475,000/30 acres Easements Acquired - \$1,031,000/211 acres Restored - \$599,880/337 (150) acres Enhanced - \$67,000/90 acres Indirect Costs - \$69,240

FINAL TITLE HOLDERS/MANAGERS AND ACREAGE: Private landowners Meyers/Sheehan 175 acres; private landowners Pressenda/Harris 25 acres; private landowners at Port Stanley 12 acres; private landowner at Mosquito Pass 21 acres; San Juan Preservation Trust 21 acres; private landowners Odegard/Grove 30 acres; private landowner Taylor 150 acres; San Juan County Land Bank 89 acres; private landowners Kiraly/Roberts 100 acres; private landowner to be determined later 40 acres; private landowners marine riparian project (several existing and several to be determined) 5 acres.

PROJECT DESCRIPTION: This proposal represents Phase I of a long-term effort to protect, restore and enhance approximately 2,000 acres of unique, diverse and important wetland habitats and associated upland buffers in the San Juan Islands. Located in the heart of the ecologically significant Puget Sound, and within 100 miles of the Seattle, Washington metropolitan area, the San Juan Islands have seen tremendous development pressures. Subdivision of properties and construction of homes, in combination with intense recreational uses, has resulted in the loss and degradation of important wetland habitats and associated upland buffers. The wetland habitats in the Puget Sound support a rich and diverse group of fish and wildlife species. The estuarine and freshwater wetlands in the region provide migration and wintering habitat for millions of migratory birds, including vast numbers of waterfowl and shorebirds. The rivers and wetlands in the region are famous for their salmon populations. The Puget Sound is home to a large number of marine mammals, including resident pods of orcas.

The San Juan Islands are located in the heart of the Puget Sound. Estuarine and marine nearshore wetland habitats support large numbers of sea birds, shorebirds, waterfowl, fish and marine mammals. The freshwater wetland habitats on the islands provide migration, wintering and breeding habitat to wading birds, shorebirds, and waterfowl, including sea ducks and Trumpeter swans.

This project will allow partners to restore, enhance and protect approximately 668 acres of wetlands and associated uplands. The partnership includes combining the land protection expertise of two local land conservation organizations with the wetland restoration expertise of Ducks Unlimited, Inc. (DU). The San Juan Preservation Trust (SJPT), a private, not-for-profit land trust, and the San Juan County Land Bank (SJCLB), a county government agency, have invested millions of dollars in the protection of the unique natural resources found in the San Juan Islands. Lands conserved by the SJPT and the SJCLB are protected from future development and subdivision. However, many of these properties contain degraded wetland habitats, altered years ago by previous landowners for the purposes of agricultural production.

Under this proposal, many of these properties will be permanently restored, providing significant benefits to a wide and diverse mix of fish and wildlife species. Approximately 487 acres of freshwater and saltwater wetlands will be restored and enhanced. Included in this total are 290 acres of wetlands that are located on property already protected by conservation easements or fee ownership through SJPT or SJCLB. Also included in this proposal, approximately 241 acres of wetlands and associated habitats will be protected through purchase in fee or through conservation easements, including 150 acres that are also being restored. Finally, 90 acres of forested uplands will be restored on property that surrounds a wetland and is already protected by a conservation easement held by SJPT. The ecologically diverse wetland habitats conserved through this proposal include: palustrine emergent marsh, scrub-shrub communities, forested wetlands, estuaries and marine nearshore wetlands. Fish and wildlife species that will benefit by this project include: marine mammals, sea birds, waterfowl, salmon, and forage fish species that support the complex food web of the Puget Sound.

HABITAT TYPES AND WILDLIFE BENEFITTING: A wide variety of habitat types will be conserved through this proposal, including diverse types of both freshwater and saltwater wetlands. Freshwater habitats include palustrine emergent marsh and forested wetlands (both decreasing wetland types), and palustrine scrub-shrub wetlands. Saltwater wetlands conserved through this proposal include estuarine intertidal emergent marsh (decreasing type) and marine intertidal unconsolidated bottom. Some of the wetlands to be restored are former peat bogs, and will once again support a unique group of flora and fauna after restoration is completed. Restored emergent marsh will be used by large numbers of waterfowl, including sea ducks, which use Puget Sound wetlands as wintering and migration habitat. This region of Puget Sound supports several million waterfowl and shorebirds during migration periods and is used by hundreds of thousands of waterfowl as wintering habitat. Marine "nearshore" habitats are important for shorebirds, sea birds marine mammals and fish. One of the most important aspects of the marine intertidal "sand beaches" found in the San Juans are that these habitats are used as spawning sites by "forage fish", including sand lance and surf smelt. These species are preyed upon by dozens of species of larger fish, sea birds, waterfowl and marine mammals. The importance of forage fish species to the food web of the Puget Sound has only recently been recognized.

PUBLIC BENEFITS: The public will enjoy several significant benefits as a result of this project. The community of Friday Harbor, on San Juan Island, is by far the most significant destination for the tens of thousands of tourists that vacation in the islands each year. Alongside each of the three main roads leaving town, a large wetland will be restored as part of this project. These wetlands will offer outstanding opportunities for bird watching and environmental education. This project will also provide critical benefits to groundwater. Surrounded by saltwater, potable water is a severely limited resource in the Islands, particularly on Lopez Island. Groundwater is the only available source of freshwater on Lopez Island. Extensive groundwater withdrawals, combined with wetland drainage and land uses that have increased runoff rates, have drastically lowered the water table. Many wells have become tainted with saltwater. The restoration and enhancement of wetlands on Lopez Island will serve to recharge groundwater levels, alleviating many of the problems being experienced by local residents. Many of these projects, particularly the nearshore marine and estuarine habitat projects, will benefit salmon populations, a world famous commercial and recreational fishery in the Puget Sound. Tourism is one of the leading industries in the San Juan Islands, primarily for the opportunities to enjoy natural resources. Recreational activities include: bird watching, bicycling, kayaking, hiking, whale watching, sailing, fishing, and crabbing. The restoration of wetlands and associated habitats will provide additional opportunities to enjoy these activities.

NEW PARTNERS: This project brings together many partners new to wetland restoration and the NAWCA process. The SJCLB is a significant, new partner. In 1990, San Juan County voters approved a 1% real estate transfer tax to fund purchase of conservation easements and to acquire conservation lands outright. The conservation of properties with non-Federal dollars is a perfect match with Federal grant dollars to further wetland restoration activities on protected lands. The Friends of the San Juans, San Juan Islands

School District, San Juan County Conservation District and the numerous landowners involved with this project are all new to the NAWCA process. The SJPT has been involved with a small NAWCA grant, but this is the first time this non-profit conservation group has been involved with a large NAWCA proposal.

#### PROPOSAL PURPOSE AND SCOPE

What are the proposal objectives, affected habitats, and affected wildlife (especially wetland-associated migratory birds) and wetland functions?

How does the proposed work form a long-term wetlands and migratory bird conservation proposal that should be funded under the North American Wetlands Conservation Act (NAWCA)?

What are the linkages between the proposal and conservation objectives of the following programs/plans and other international migratory bird and wetlands conservation programs/plans: North American Waterfowl Management Plan, Partners in Flight, U.S. Shorebird Conservation Plan, and North American Waterbird Conservation Plan? How do proposal activities address specific habitat priorities stated in these conservation plans? If there are no direct linkages to conservation plans, how and why was the proposal was developed?

If the proposal is part of a larger multi-phase or landscape level project, how does it fit into the larger effort?

How is the proposal unique from, or complementary to, previously funded proposals?

How did you determine the proposal boundaries?

What are the threats and special circumstances that make NAWCA funding important at this time? Will any partner match be lost if the proposal is not funded?

What are the current public and private uses of lands in the proposal area and are you proposing any changes?

Will you allow public access? Will you limit the number of people permitted access or the season of access?

Has the public been informed about the proposal? Have landowners been contacted? If applicable, what is the willingness of landowners to sell properties?

#### PROPOSAL BUDGET AND WORK PLAN

#### **BUDGET TABLE**

#### Is the required Budget Table submitted here or as an attachment?

- Complete the Budget Table shown below and insert it as a numbered or unnumbered page in this section of the proposal or as an attachment at the end of the proposal. You may submit additional tables if you believe they will help explain the budget, but keep them to a minimum. Each of the <u>Word Proposal Outline</u> (<a href="http://birdhabitat.fws.gov/NAWCA/WordProposalOutline.doc)">http://birdhabitat.fws.gov/NAWCA/WordProposalOutline.doc)</a> and <u>Word Perfect Proposal Outline</u> (<a href="http://birdhabitat.fws.gov/NAWCA/WordPerfectProposalOutline.wpd">http://birdhabitat.fws.gov/NAWCA/WordPerfectProposalOutline.wpd</a>) files contain blank Budget Tables or you can use the table in the file <a href="http://birdhabitat.fws.gov/NAWCA/ExcelBudgetTable.xls">http://birdhabitat.fws.gov/NAWCA/ExcelBudgetTable.xls</a>).
- 2. Use a means to consistently identify each tract (or logical groupings of tracts) on maps and throughout the proposal. Show all costs covered by grant, each matching partner, and each non-matching partner for all tracts.
- 3. You may show grant and one partner's contribution on one line for the same tract, but do not combine different partner contributions on the same line. For example, if there are 10 separate partners contributing to fee acquisition for Tract Z, then there should be 10 separate partner entries for Tract Z. Add lines to the budget table as needed. In the example below, a line was added under Land Costs: Fee Acquired for Tract A because partners DNR and PF should not be shown on one line. In the example, a line was added under Land Costs Easement Acquired because different tracts are affected.
- 4. Separate match funds into "Old" (spent prior to proposal submission) and "New" (costs to occur after proposal is submitted and during the Grant Agreement period).
- 5. If you are submitting a Matching Contributions Plan, be sure the Budget Table only includes funds for the current proposal and not the whole contribution by any partner in the Match Plan.
- 6. Show each private landowner by name, contribution amount, and tract if they are providing a matching or non-matching contribution.
- 7. All cost categories are shown in the example below. Leave blank or delete inappropriate categories (e.g., there is no enhancement in your proposal, so you can leave that section blank or delete it).
- 8. You may use a landscape, versus portrait, orientation for the printed page if needed.
- 9. You may abbreviate partner names in the Budget Table, but be sure to spell them out somewhere in the Budget section of the proposal.
- 10. NA in the example below means "Not Applicable".

In the last column of the Budget Table, identify each sub-grantee agency or organization (or abbreviate and spell the name out below the table) that will receive, as a result of this proposal, any of the following. Contractors or vendors who will be paid for goods, construction, planting or services purchased for the project and individuals are NOT considered subrecipients,

- o Federal grant funds or "new" matching funds,
- Property (e.g., land, structures, dikes, levees, earthen dams, equipment, supplies) that will be purchased with Federal grant or matching funds or
- o Property committed as "new" match.

		BUDC	GET TABLE E	EXAMPLE				
		MATCHI	NG & NONMA	ATCHING PART	NERS			
ACTIVITIES	GRANT \$	PARTNER NAME	OLD MATCH \$	NEW MATCH \$	NON- MATCH \$	TOTAL \$	TRACT ID	SUB- GRANTEE NAMES
Land Costs: Fee Acquired		SJPT	\$475,000			\$475,000	MP	None
		SJCLB	\$1,000,000			\$1,000,000	FBS	None
Land Costs: Easement Acquired	\$	SJCLB	\$475,000			\$475,000	MP	None
	\$450,000					\$450,000	BVAM	SJCLB
		SJCLB		\$70,000		\$70,000	CPR	None
Appraisals & Other Aq. Costs	\$36,000					\$36,000	BVAM	SJCLB
TOTAL ACQUIRED	\$486,000		\$1,950,000	\$70,000	\$0	\$2,506,000	NA	NA
Contracts	\$24,250					\$24,250	M	SM
Contracts	\$22,000	•		·		\$22,000	FBR	PH
Contracts	\$25,000	WDFW			\$12,000	\$37,000	PSL	PL
Contracts	\$22,000					\$22,000	О	OG

		MATCHING & NONMATCHING PARTNERS						
								SUB-
	GD 43777 A	PARTNER	OLD	NEW	NON-		TRACT	
ACTIVITIES	GRANT \$	NAME	MATCH \$	MATCH \$	MATCH \$	TOTAL \$	ID	NAMES
Contracts						\$103,000		SJCLB/T
Contracts	\$45,500					\$45,500		KR
Materials & Equipment	\$52,650					\$52,650		SM
Materials & Equipment		WDFW			\$15,000	\$15,000		PL
Materials and Equipment	\$25,000					\$25,000		SJCLB/T
Non-Contract Pers. & Travel	\$11,858	DU		\$29,667		\$41,525	M	None
Non-Contract Pers. & Travel		SM		\$10,000		\$10,000	M	None
Non-Contract Pers. & Travel	\$17,275	DU		\$6,480		\$23,755	FBR	PH
Non-Contract Pers. & Travel		SJCCD		\$10,000		\$10,000	PSL	None
Non-Contract Pers. & Travel	\$17,275	DU		\$6,480		\$23,755	О	None
Non-Contract Pers. & Travel	\$56,350	DU		\$25,500		\$81,850	BVAM	None
Non-Contract Pers. & Travel		SJISD		\$5,600		\$5,600	BVAM	None
Non-Contract Pers. & Travel	\$26,750	DU		\$25,245		\$51,995	USJV	None
Non-Contract Pers. & Travel		WDFW		\$5,000		\$5,000	USJV	None
TOTAL RESTORED	\$448,908		\$0	\$123,972	\$27,000	\$599,880	NA	NA
Contracts						\$0	NA	
Materials & Equipment	\$18,000					\$18,000	M	SM
Non-Contract Pers. & Travel		SM		\$20,000		\$20,000	M	None
Non-Contract Pers. & Travel	\$10,000	FSJ	\$15,000	\$4,000		\$29,000	MR	PL
TOTAL ENHANCED	\$28,000		\$15,000	\$24,000		\$67,000	NA	NA
GRAND TOTAL DIRECT	\$962,908			\$2,182,972	\$27,000	\$3,172,880	NA	NA
TOTAL INDIRECT	\$37,092	DU		\$32,148		\$69,240	NA	NA
GRAND TOTAL						\$3,242,120	NA	NA
			FUND SOUR	CES				
Grant	\$1,000,000	NA	NA	NA	NA	\$1,000,000	NA	NA
Ducks Unlimited, Inc.		DU	\$	\$125,520	\$	\$125,520	NA	NA
San Juan Preservation Trust		SJPT	\$475,000	\$	\$	\$475,000	NA	NA
San Juan County Land Bank		SJCLB	\$1,475,000	\$70,000	\$	\$1,545,000	NA	NA
Wa. Dept. of Fish and Wildlife		WDFW		\$5,000	\$27,000	\$32,000	NA	NA
Scott Meyers		SM		\$30,000		\$30,000	NA	NA
San Juan Co. Conservation Dist.		SJCCD		\$10,000		\$10,000	NA	NA
San Juan Is. School District		SJISD		\$5,600		\$5,600	NA	NA
Friends of the San Juans		FSJ	\$15,000	\$4,000		\$19,000		
GRAND TOTAL	\$1,000,000	NA	\$1,965,000	\$250,120	\$27,000	\$3,242,120	NA	NA

Do you need to explain any abbreviations in the Budget Table?

If your grant request exceeds \$1,000,000, what is your justification?

Has any match been previously approved by the Council via an Optional Matching Contributions Plan? In the current proposal, what tracts are affected, how much of each partner's match has been used in previous proposals, how much is being used in this proposal, and how much will remain after the current proposal is funded?

#### What information justifies the budget?

- 1. Explain all costs shown in the Budget Table (grant, match and non-match dollars and non-add acres), including unusually high costs or large differences between per acre value of match and grant tracts. Remember to refer to the <u>Eligibility Criteria & Processes</u> (<a href="http://birdhabitat.fws.gov/NAWCA/EligibilityCriteria&Processes.pdf">http://birdhabitat.fws.gov/NAWCA/EligibilityCriteria&Processes.pdf</a>) file for information on eligible and ineligible direct and indirect costs and negotiated indirect cost rate agreements. Explain if a cost estimate is different from the fair market/reasonable value.
- 2. As shown below and consistent with the Budget Table, include a Budget Justification section for each activity in the Budget Table and delete any Budget Justification sections that are blank or deleted from the Budget Table. For example, if the

- proposal does not include any acquisition, then the Budget Table would have that section blank or deleted and the Budget Justification section regarding acquisition should be deleted from the proposal.
- 3. Type the Budget Justification section titles in all capital letters and enter the total cost and acreage after it. For example, "ACQUISITION BUDGET JUSTIFICATION \$3,000,000 AND 20,000 acres". On the next line, separately enter the amount of grant, match, and non-match funding. All costs ("Total \$" column in each table below) must be described and equal the figures in the section headers.
- 4. All figures should be the same as in the Budget Table.
- 5. Very limited information on habitats and species may be included, but only if you have first given the required information.
- 6. Note that all questions are in the future tense, but they also apply to past (match) work and costs.
- 7. NA in the tables below means "Not Applicable".
- 8. Note that examples of how to answer the questions are given below to enable, and encourage, you to provide the requested information in the most efficient manner possible. When appropriate, use tables, bulleted lists, or short statements instead of full sentences and paragraphs to provide the information. When tables are given as examples, that indicates that answers should be presented in columns, however it is not required that a table be developed. For example, information for the first question "When will each fee tract be acquired?" could also be answered by showing information in the following columns:

<u>Tract</u> <u>Month, Year When Fee Acquisition Will Occur</u> <u>Cost</u>

#### **BUDGET JUSTIFICATION**

ACQUISITION BUDGET JUSTIFICATION - \$\_\_\_\_ and \_\_\_\_ acres Grant - \$\_\_\_\_ Match - \$\_\_\_ Non-Match - \$\_\_\_

Grant - \$\_\_\_\_\_

	Tract	Month, year when fee a	acquisition will occur	cur Total \$		
When will ea	ach fee donation occu	, who are the donors and re	cipients, and what are	the costs?		
Tract	Month, year when	fee donation will occur	Donor	Recipient	Total \$	
	e used to select tracts	acquired and what are the oduring proposal implementa ear when easement acquisiti	ntion.	e not yet identified, expla Total \$	in why and the	
		occur, who are the donors sement donation will occur	and recipients, and wh	at are the costs?  Recipient	T-4-1 ¢	
Tract .	Month, vear when eas					
		ement donation win occur	Donor	Кестрієні	Total \$	
now do you l natch and g f a tract is d	ct acquired or donate know the costs are rea rant tracts or fee and lonated, how does the	d in fee or easement, what is sonable, and explain unusu:	s the cost per acre, wha ally high costs or large values or degree of pro	t method did you use to differences between per	determine costs,	
how do you he match and grant a tract is do not not an	ct acquired or donate know the costs are rea rant tracts or fee and donated, how does the aswer this question if th	d in fee or easement, what is sonable, and explain unusus easement tracts. donation increase resource	s the cost per acre, wha ally high costs or large values or degree of pro	t method did you use to differences between per otection/management of vion organization.	letermine costs, acre value of vetlands? There	

Tract	Term	Monitoring Organization	Reversionary Organization	Monitoring Standards	Stewardship Endowment			
Restrictions: Allowed structures: Allowed activities: Reserved rights:								
Restrictions Allowed str Allowed ac Reserved ri	ructures: tivities:							

7. What are the restrictions, allowed structures, allowed activities and reserved rights?

What work will be done, when, and on what tract(s) through the APPRAISALS and OTHER ACQUISITION COSTS budget (e.g., contract costs, closing costs, surveys, etc.) and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

How do you know the costs are reasonable and what other information justifies the APPRAISALS and OTHER ACQUISITION COSTS budget?

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
TOTAL COSTS	NA	NA		NA	NA

What work will be done, when and on what tract(s) through the NON-CONTRACT PERSONNEL and TRAVEL budget and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

How do you know the costs are reasonable and what other information justifies the NON-CONTRACT PERSONNEL and TRAVEL budget?

# EXAMPLE ACQUISITION BUDGET JUSTIFICATION – \$2,506,000 and 241 acres Grant - \$486,000 Match - \$2,020,000 Non-Match - \$0

When will each fee tract be acquired and what are the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Tract	Month, year when fee acquisition will occur	Total \$
Mosquito Pass	2003	\$475,000
Fisherman Bay Spit	2002	\$1,000,000

When will each easement tract be acquired and what are the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

	81 1 1	
Tract	Month, year when easement acquisition will occur	Total \$
Mosquito Pass	2003	\$475,000
Cattle Point Road	Approximately July 2005	\$70,000
Beaverton Valley/Al's	Approximately September 2005	\$450,000
Marsh		

For each tract acquired or donated in fee or easement, what is the cost per acre, what method did you use to determine costs, how do you know the costs are reasonable, and explain unusually high costs or large differences between per acre value of match and grant tracts or fee and easement tracts?

Mosquito Pass: The San Juan Preservation Trust and the San Juan County Land Bank completed the acquisition of the Mosquito Pass tract in 2003. The project included the fee-simple purchase of 21 acres by the San Juan Preservation Trust and the purchase of a conservation easement on an additional 21 acres by the San Juan County Land Bank. The cost per acre was approximately \$22,619. The value was determined by negotiations with the landowner and was consistent with local land values in the region for highly developable properties. The price per acre is similar to other high value properties that have been acquired in fee or easement by the Preservation Trust and the Land Bank, both of whom have extensive experience in land conservation in the San Juan Islands. Fisherman Bay Spit: The San Juan County Land Bank completed the purchase of the Fisherman Bay Spit property in 2002. The property, totaling 29 acres in size, was acquired for \$3,250,000. The purchase price was determined through an appraisal process. A portion of the property, and a portion of the acquisition prices, is being used as match for this proposal. A total of 9 acres, and an acquisition cost of \$1,000,000, is being used as match. This cost is approximately \$111,100 per acre. The property is located on the tip of the Fisherman Bay Spit, the most developed piece of property on Lopez Island. The acquisition of this property will prevent development on the tip of the Spit, which contains significant intertidal emergent marsh and mudflat habitat at the entrance to Fisherman Bay.

*Cattle Point Road:* The San Juan County Land Bank completed the fee simple purchase of this 40-acre parcel in 2003 for a total purchase price of \$435,000. It is the intent of the Land Bank to attach a conservation easement on the property and then sell it. The value of that conservation easement is expected to be approximately \$70,000. For purposes of this proposal, the \$70,000 conservation easement to be held in perpetuity by the Land Bank is being used as match.

**Beaverton Valley/Al's Marsh:** Grant funds will be used to acquire a conservation easement on approximately 150 acres of privately owned land at a total cost of \$450,000. The expected cost per acre is \$3,000. The site consists of two large, drained peat wetlands that are connected by a common drainage ditch. The San Juan County Land Bank acquired the balance of the drained wetland (80 acres) and approximately 48 acres of surrounding upland buffer in 2001. The acquisition cost is not being used as match for this

proposal because it occurred prior to the grant 2-year window. The drained wetland area can't be developed into housing sites due to site conditions and zoning. This explains the relatively low cost as compared to the match tracts. Due to cost factors and habitat restoration goals, it was decided that at this time the partners would not propose to secure the relatively expensive upland habitats that surround a portion of the wetland. Rather, the partners would first concentrate on securing the entire wetland in easement or fee in order to allow the restoration of the 230-acre marsh. The partners are working with the current landowner to ensure adequate buffer habitat will exist surrounding the wetland prior to any future development activities. The exact value of the easement will be determined through an appraisal process as required by the grant guidelines.

Will acquisition of any tracts be credited to wetlands mitigation banks or be used to satisfy wetlands mitigation requirements?

What tract is associated with each easement? This was explained previously.

What is the term/length of each easement? Every easement shall be perpetual.

What organization will monitor each easement? The San Juan County Land Bank will be responsible for the three easement tracts that are being used as "match" for this proposal, or are being acquired with grant funds. These three tracts include: Beaverton Valley/Al's Marsh, Cattle Point Road and Mosquito Pass.

Who will each easement revert to in the event the primary easement holder ceases to exist? This has not been established.

Have you adopted the Land Trust Alliance or other easement monitoring standards The San Juan County Land Bank and San Juan Preservation Trust have active easement monitoring programs.

Is there a stewardship endowment dedicated to the project area for each easement? A stewardship endowment of \$25,000 made by the San Juan County Land Bank to its endowment fund is planned for the Cattle Point Road Property. The same endowment fund holds additional funds to provide financial resources to cover monitoring costs on other properties, including the Mosquito Pass tract.

What are the restrictions, allowed structures, allowed activities and reserved rights for each easement?

Tract	Term	Monitoring	Reversionary	Monitoring Standards	Stewardship Endowment
		Organization	Organization		
Mosquito	Perpetual	San Juan County Land	Not established		
Pass		Bank			

**Restrictions**: No structures except those mentioned, mining, waste disposal, overnight camping, motorized vehicles, campfires, signs (except for small boundary signs), paving and road construction, removing vegetation except for weed control, commercial uses (except for recreational purposes), industrial uses, collecting and harvesting plants, shellfish, seaweed, and other natural products (except for specimens collected for educational purposes with permission)

**Allowed structures**: a single wildlife viewing platform, and gates as necessary to regulate traffic

Allowed activities for SJPT as fee owner: Includes public access consistent with conservation values and the following reserved rights Reserved rights for SJPT as fee owner: uses consistent with conservation values, use as nature preserve, primitive trails, weed control

Cattle	Perpetual	San Juan County Land	Not established	\$25,000 planned
Point		Bank		
Road				

Restrictions: This easement will be established during the implementation of the grant proposal. Easement language has not been drafted, but will be consistent with standard conservation easements that seek to protect the existing habitat conditions present at the time of easement execution.

**Allowed structures:** Allowed activities:

Reserved rights:

What work will be done, when, and on what tract(s) through the APPRAISALS & OTHER ACQUISITION COSTS budget (e.g., contract costs, closing costs, surveys, etc.) and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
Boundary survey	1	Lump sum	\$20,000	June 2005	BVAM
Appraisal	1	Lump sum	\$5,000	June 2005	BVAM
Realty specialist for landowner negotiations	1	Lump sum	\$7,500	June – September 2005	BVAM

Closing and miscellaneous costs	1	Lump sum	\$3,500	June – September 2005	BVAM
TOTAL COSTS	NA	NA	\$36,000	NA	NA

How do you know the costs are reasonable and what other information justifies the APPRAISALS & OTHER ACQUISITION COSTS budget? These costs are in line with similar costs on other projects completed in the area and with the same degree of complexity.

RESTORATION BUI	DGET JUSTIFICATIO	N – \$ and	acres
Grant - \$	Match - \$	Non-Match - \$	

What work will be done, when and on what tract(s) through the CONTRACTS budget and how did you determine costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
TOTAL COSTS	NA	NA		NA	NA

How do you know the costs are reasonable and what other information justifies the CONTRACTS budget?

What work will be done, when and on what tract(s) through the MATERIALS and EQUIPMENT budget, what will be purchased, and how did you determine costs? For plantings of seeds or seedlings are to be planted, what seed or plant species will be planted and what percentage of each species is in the total planting?

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
TOTAL COSTS	NA	NA		NA	NA

Are costs pro-rated and how do you know that costs are reasonable? What other information justifies the MATERIALS and EQUIPMENT budget?

What work will be done, when and on what tract(s) through the NON-CONTRACT PERSONNEL budget and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
TOTAL COSTS	NA	NA		NA	NA

How do you know costs are reasonable and what other information justifies the NON-CONTRACTS PERSONNEL budget?

Will restoration of any tracts be credited to wetlands mitigation banks or be used to satisfy wetlands mitigation requirements?

Are there any other restoration costs shown in the Budget Table that are not described above?

#### **EXAMPLE**

RESTORATION BUDGET JUSTIFICATION – \$599,880 and 337 (150) acres Grant - \$448,908 Match - \$123,972 Non-Match - \$27,000

What work will be done, when and on what tract(s) through the CONTRACTS budget and how did you determine costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
Planting shrubs and small trees	7,500 shrubs	\$1.00	\$7,500	April 2006	M
Tree planting, large trees	250 trees	\$5.00	\$1,250	April 2006	M
Fence installation	7,000 feet	\$1.50	\$10,500	Sept. 2005	M
Install waterlines for tree irrigation and livestock	5,000 feet	\$1.00	\$5,000	Sept. 2005	M
Acquire and install one concrete water control	1	\$22,000	\$22,000	Sept. 2006	FBR
structure					

Install self-regulating tide gate	1	\$12,000	\$12,000	Sept. 2006	PSL
Excavation to remove sediment, and disposal	2,500 cy	\$10.00	\$25,000	Sept. 2006	PSL
Acquire and install one concrete water control	1	\$22,000	\$22,000	Sept. 2006	0
structure					
Mobilization	Lump sum	\$10,000	\$10,000	August 2006	BVAM
Remove and dispose of old fencing	3,000 feet	\$3/ft	\$9,000	August 2006	BVAM
Ditch filling	5,000 feet	\$6/foot	\$30,000	Sept. 2006	BVAM
Acquire and install one concrete water control	1	\$30,000	\$30,000	Sept. 2006	BVAM
structure					
Buy and install culverts for driveways	2	\$12,000	\$24,000	Sept. 2006	BVAM
Mobilization	Lump sum	\$10,000	\$10,000	August 2006	USJV
Acquire and install one concrete water control	1	\$17,500	\$17,500	Sept. 2006	USJV
structure					
Acquire and install culverts for driveways	2	\$4,500	\$9,000	Sept. 2006	USJV
Disking to remove reed canary grass	90 acres	\$100/ac	\$9,000	July 2006	USJV
TOTAL COSTS	NA	NA	\$253,750	NA	NA

How do you know the costs are reasonable and what other information justifies the CONTRACTS budget? Personnel familiar with these types of projects in the area have determined these costs. The restoration plans that have been developed are appropriate restoration plans for these types of projects and have been proven to be highly successful in this area.

What work will be done, when and on what tract(s) through the MATERIALS & EQUIPMENT budget, what will be purchased, and how did you determine costs? For plantings of seeds or seedlings are to be planted, what seed or plant species will be planted and what percentage of each species is in the total planting?

Item & Work	Units	\$/unit	Total \$	Schedule	Tract
				(month, year)	
Shrubs and small trees	7,500 ea	\$1.50	\$11,250	April 2006	M
Tree/shrub protectors for small trees	7,500 ea.	\$1.00	\$7,500	April 2006	M
Large trees	250	\$20	\$5,000	April 2006	M
Tree protectors for large trees	250	\$5	\$1,250	April 2006	M
Fence materials	7,000 ft	\$1.75	\$12,250	Sept. 2005	M
Waterline materials	5,000 ft	\$0.75	\$3,750	Sept. 2005	M
Livestock tanks	7	\$750	\$5,250	Sept. 2005	M
Culverts	320 ft.	\$20	\$6,400	Sept. 2006	M
Self-regulating tide gate	1	\$15,000	\$15,000	Sept. 2006	PSL
Trees and shrubs	10,000	\$1.50	\$15,000	April/May 2006	BVAM
Tree and shrub protectors	10,000	\$1.00	\$10,000	April/May 2006	BVAM
TOTAL COSTS	NA	NA	\$92,650	NA	NA

Are costs pro-rated and how do you know that costs are reasonable? What other information justifies the MATERIALS & EQUIPMENT budget? These cost estimates were developed by personnel familiar with completing these types of projects in the San Juan Islands. The restoration plans being proposed are appropriate for the sites and have been determined to be highly successful.

What work will be done, when and on what tract(s) through the NON-CONTRACT PERSONNEL budget and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item & Work	Units	\$/unit	Total \$	Schedule (month,	Tract
				year)	
Biologist: planning, permitting, reporting	200 hrs	\$81	\$16,200	Entire grant period	M
Engineer: planning, design, permits, mgmt., inspection	200 hrs	\$81	\$16,200	Entire grant period	M
AutoCAD technician: topographic survey and plans	50 hrs	\$70	\$3,500	Entire grant period	M
Tree planting and fencing crew supervisor, planning,	333.3 hrs	\$30	\$10,000	Entire grant period	M
Travel by DU staff	15 trips	\$375	\$5,625	Entire grant period	M
Biologist: planning, permitting, reporting	80 hrs	\$81	\$6,480	Entire grant period	FBR
Engineering technician: topographic survey, staking	35 hrs	\$75	\$2,625	Entire grant period	FBR
Engineer: planning, design, permits, mgmt., inspection	100 hrs	\$81	\$8,100	Entire grant period	FBR
AutoCAD technician: topographic survey and plans	40 hrs	\$70	\$2,800	Entire grant period	FBR

Travel by DU staff	10 trips	\$375	\$3,750	Entire grant period	FBR
Engineering by San Juan County Conservation District	Lump sum	\$10,000	\$10,000	Entire grant period	PSL
Biologist: planning, permitting, reporting	80 hrs	\$81	\$6,480	Entire grant period	0
Engineering technician: topographic survey, staking	35 hrs	\$75	\$2,625	Entire grant period	0
Engineer: planning, design, permits, mgmt., inspection	100 hrs	\$81	\$8,100	Entire grant period	0
AutoCAD technician: topographic survey and plans	40 hrs	\$70	\$2,800	Entire grant period	0
Travel by DU staff	10 trips	\$375	\$3,750	Entire grant period	0
Biologist: planning, permitting, reporting	200 hrs	\$81	\$16,200	Entire grant period	BVAM
Engineering technician: topographic survey, staking	200 hrs	\$75	\$15,000	Entire grant period	BVAM
Engineer: planning, design, permits, mgmt., inspection	400 hrs	\$81	\$32,400	Entire grant period	BVAM
AutoCAD technician: topographic survey and plans	100 hrs	\$70	\$7,000	Entire grant period	BVAM
Travel by DU staff	30 trips	\$375	\$11,250	Entire grant period	BVAM
Tree planting donated labor	560 hrs	\$10	\$5,600	April/May 2006	BVAM
Biologist: planning, permitting, reporting	120 hrs	\$81	\$9,720	Entire grant period	USJV
Biological planning/assistance from WDFW	125 hrs	\$40	\$5,000	Entire grant period	USJV
Engineering technician: topographic survey, staking	90 hrs	\$75	\$6,750	Entire grant period	USJV
Engineer: planning, design, permits, mgmt., inspection	300 hrs	\$81	\$24,300	Entire grant period	USJV
AutoCAD technician: topographic survey and plans	80 hrs	\$70	\$5,600	Entire grant period	USJV
Travel by DU staff	15 trips	\$375	\$5,625	Entire grant period	USJV
TOTAL COSTS	NA	NA	\$253,480	NA	NA

How do you know costs are reasonable and what other information justifies the NON-CONTRACTS PERSONNEL budget? DU personnel very familiar with implementing projects of this nature developed these cost estimates. Rates used were Ducks Unlimited's "hourly rate charges".

Will restoration of any tracts be credited to wetlands mitigation banks or be used to satisfy wetlands mitigation requirements?

Are there any other restoration costs shown in the Budget Table that are not described above? No

ENHANCEMENT BU	DGET JUSTIFICATION – \$	and	acres
Grant - \$	Match - \$	Non-Match - \$	

What work will be done, when and on what tract(s) through the CONTRACTS budget and how did you determine costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
		\$/	\$		
TOTAL COSTS	NA	NA	\$	NA	NA

How do you know the costs are reasonable and what other information justifies the CONTRACTS budget?

What work will be done, when and on what tract(s) through the MATERIALS and EQUIPMENT budget, what will be purchased, and how did you determine costs? For plantings of seeds or seedlings are to be planted, what seed or plant species will be planted and what percentage of each species is in the total planting? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
TOTAL COSTS	NA	NA	\$	NA	NA

Are costs pro-rated and how do you know that costs are reasonable? What other information justifies the MATERIALS and EQUIPMENT budget?

What work will be done, when and on what tract(s) through the NON-CONTRACT PERSONNEL budget and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
		\$/	\$		
TOTAL COSTS	NA	NA	\$	NA	NA

How do you know costs are reasonable and what other information justifies the NON-CONTRACT PERSONNEL budget?

Will enhancement of any tracts be credited to wetlands mitigation banks or be used to satisfy wetlands mitigation requirements?

Are there any other enhancement costs shown in the Budget Table that are not described above?

#### EXAMPLE

ENHANCEMENT BUDGET JUSTIFICATION – \$67,000 and 90 acres Grant - \$28,000 Match - \$39,000 Non-Match - \$0

What work will be done, when and on what tract(s) through the MATERIALS & EQUIPMENT budget, what will be purchased, and how did you determine costs? For plantings of seeds or seedlings are to be planted, what seed or plant species will be planted and what percentage of each species is in the total planting? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
Rental, excavator and bulldozer	2	\$7,000	\$14,000	Summer 2006	M
	months				
Fuel	Lump	\$4,000	\$4,000	Summer 2006	M
	sum				
Trees, shrubs and protectors	Lump	\$3,250	\$3,250	2005 and 2006	MR
_	sum				
TOTAL COSTS	NA	NA	\$21,250	NA	NA

Are costs pro-rated and how do you know that costs are reasonable? What other information justifies the MATERIALS & EQUIPMENT budget? These costs are normal costs to be expected for the proposed work. Personnel experienced with this type of work developed cost estimates. Renting equipment to be operated by the landowner is the most efficient method to complete the

proposed work on the Meyers wetland project. The trees and shrubs to be planted on the Marine Riparian projects will be determined later by selecting the appropriate native species for the specific sites selected. The highest priority sites, determined through the forage fish spawning survey work, will be targeted first. Landowners will be contacted and the willing landowners with the highest priority sites will be selected for the Marine Riparian Restoration project.

What work will be done, when and on what tract(s) through the NON-CONTRACT PERSONNEL budget and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item & Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
Equipment operator, donated time	666.7 hrs	\$30/hour	\$20,000	Summer 2006	M
Manager, Riparian Program	.15 FTE	\$45,000	\$6,750	2005 and 2006	MR
Volunteer tree planting	1900 hrs	\$10	\$19,000	Entire grant period	MR
TOTAL COSTS	NA	NA	\$45,750	NA	NA

How do you know costs are reasonable and what other information justifies the NON-CONTRACT PERSONNEL budget? These costs are normal costs to be expected for the proposed work. Personnel experienced with this type of work developed cost estimates. Volunteer and in-kind values for work to be performed are appropriate. Personnel with the FRIENDS of the San Juans will manage the Marine Riparian Restoration Project. The landowner of the Meyers Wetland site, an experienced equipment operator, will donate his time to operate the equipment and complete the wetland enhancement objective of the project.

Will enhancement of any tracts be credited to wetlands mitigation banks or be used to satisfy wetlands mitigation requirements? No

Are there any other enhancement costs shown in the Budget Table that are not described above? No

ESTABLISHED WETLANDS	<b>BUDGET JUSTIFICAT</b>	TION – \$	_ and	acres
<b>Grant - \$</b>	<b>Match - \$</b>	Non-Match - \$		

What work will be done, when and on what tract(s) through the CONTRACTS budget and how did you determine costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
		\$/	\$		
TOTAL COSTS	NA	NA	\$	NA	NA

How do you know costs are reasonable and what other information justifies the CONTRACTS budget?

What work will be done, when and on what tract(s) through the MATERIALS and EQUIPMENT budget, what will be purchased, and how did you determine costs? For plantings of seeds or seedlings are to be planted, what seed or plant species will be planted and what percentage of each species is in the total planting? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
	1	\$/	\$		
TOTAL COSTS	NA	NA	\$	NA	NA

Are costs pro-rated and how do you know that costs are reasonable? What other information justifies the MATERIALS and EQUIPMENT budget?

What work will be done, when and on what tract(s) through the NON-CONTRACT PERSONNEL budget and how did you determine the costs? If some tracts are not yet identified, explain why and the method to be used to select tracts during proposal implementation.

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
		\$/	\$		
TOTAL COSTS	NA	NA	\$	NA	NA

How do you know costs are reasonable and what other information justifies the NON-CONTRACT PERSONNEL budget?

OTHER DIRECT	COSTS BUDGET JU	STIFICATION – \$
Grant - \$	<b>Match - \$</b>	Non-Match - \$

What work will be done, when and on what tract(s) through the OTHER DIRECT COSTS budget and how did you determine the costs?

Item and Work	Units	\$/unit	Total \$	Schedule (month, year)	Tract
TOTAL COSTS	NA	NA	\$	NA	NA

How do you know costs are reasonable and what other information justifies the OTHER DIRECT COSTS budget?

INDIRECT COSTS BUDGET JUSTIFICATION - \$					
Grant \$	<b>Match \$</b>	Non-match \$			

Some indirect costs are eligible as grant costs. Your approved negotiated indirect cost rate agreement establishes the activities on which you may charge an indirect rate. Usually, unless your agreement specifically allows it, any indirect cost calculated on the following are <u>ineligible</u>:

- a. subgrants (subawards), major subcontracts, any in-kind match provided by a party other than the applicant;
- **b.** non-match, in-kind match from partners other than the partner with the negotiated indirect cost rate agreement, contributions from Federal agencies and other items that "distort" the cost base;
- c. the purchase price of interests in real property; and
- **d.** the purchase price of equipment with an acquisition cost of \$5,000 or more per unit and a useful life of more than one year (consistent with recipient policy, lower limits may be established);

Complete the table below and attach your current approved negotiated indirect cost rate agreement signed by your cognizant agency to the proposal, application for rate, or other proof that the indirect costs you have claimed are compliant with the appropriate OMB circular. If more than one negotiated indirect cost rate applies, attach all applicable agreements. If you do not provide the information in the table and you current agreement, your indirect cost information will be eliminated from your proposal. For more on indirect costs, go Eligibility Criteria & Processes (http://birdhabitat.fws.gov/NAWCA/EligibilityCriteria&Processes.pdf), Eligible Grant Costs I, second paragraph.

Items in Base	Specific Budget Items to Which Indirect Cost is Applied	Budget Item Cost	Match or Grant	Approved Indirect Cost Rate to be Applied*/ Agreement Date	Indirect Cost
		\$			\$
		\$			\$
		\$			\$
		\$			\$
		\$			\$

<sup>\*</sup>The indirect cost rate applied to any cost should reflect the rate approved for the time period in which the cost was incurred, or best estimate of an anticipated future rate.

#### INDIRECT COSTS BUDGET JUSTIFICATION - \$69,240 Grant \$37,092 Match \$32,148 Non-match \$0

Did you attach your current approved negotiated indirect cost rate agreement signed by your cognizant agency to the proposal or ascertain that the Council Coordinator has a copy of your current agreement? The Council Coordinator has a copy of DU's current indirect cost rate agreement.

Items in Sp Base	Specific Budget Items to Which Indirect Cost is Applied	Budget Item Cost	Match or Grant	Approved Indirect Cost Rate to be Applied*/ Agreement Date	Indirect Cost
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Contracts, materials, and non-contract personnel and travel for the Meyers Tract	\$106,758	Grant	12.12%	\$12,939
DU contributed non-contract personnel and travel costs for the Meyers Tract	\$29,667	Match	12.12%	\$3,596
Contracts, non-contract personnel and travel costs for the Fisherman Bay Road tract	\$39,275	Grant	12.12%	\$4,760
Non-contract personnel costs contributed by DU for the Fisherman Bay Road tract	\$6,480	Match	12.12%	\$786
Contracts, non-contract personnel and travel costs for the Odegard tract	\$39,275	Grant	12.12%	\$4,760
Non-contract personnel costs contributed by DU for the Odegard tract	\$6,480	Match	12.12%	\$786
Boundary survey, appraisal, realty specialist, closing costs, contracts, materials, non-contract personnel and travel for the Beaverton Valley/Al's Marsh tract	\$220,350	Grant	12.12%	\$26,706
Non-contract personnel costs contributed by DU for the Beaverton Valley/Al's Marsh tract	\$25,500	Match	12.12%	\$3,091
Contracts and non-contract personnel costs for the Upper San Juan Valley wetlands tract	\$72,250	Grant	12.12%	\$8,757
Non-contract personnel and travel costs contributed by DU for the Upper San Juan Valley wetlands tract	\$25,245	Match	12.12%	\$3,059
	\$571,280	NA	12.12%	\$69,240

#### PROPOSAL TECHNICAL ASSESSMENT QUESTIONS

The North American Wetlands Conservation Act (http://law2.house.gov/usc.htm) specifies criteria to be used to evaluate proposals. The criteria are displayed through the following 7 Technical Assessment Questions (Questions).

- **Question 1** How does the proposal contribute to the conservation of waterfowl habitat?
- Question 2 How does the proposal contribute to the conservation of other wetland-associated migratory birds?
- **Question 3** How does the proposed work contribute to geographic priority wetlands described by the North American Waterfowl Management Plan, Partners in Flight, the U.S. Shorebird Conservation Plan, the North American Waterbird Conservation Plan?
- Question 4 How does the proposal relate to the national status and trends of wetlands types?
- **Question 5** How does the proposal contribute to long-term conservation of wetlands and associated habitats?
- **Question 6** How does the proposal contribute to the conservation of habitat for federally listed, proposed, and candidate endangered species; state-listed species; and other wetland-dependent fish and wildlife?
- Question 7 How does the proposal satisfy the partnership purpose of the North American Wetlands Conservation Act?

#### Answer the Questions as follows:

- Provide separate answers for each question. Remember that the questions, including species lists, are available in the <u>Word Proposal Outline (http://birdhabitat.fws.gov/NAWCA/WordProposalOutline.doc)</u>and <u>WordPerfect Proposa IOutline (http://birdhabitat.fws.gov/NAWCA/WordPerfectProposalOutline.wpd)</u> files. Proposals without answers to the Questions will be returned.
- 2. Answers should cover benefits derived from completed grant- and match-funded work in the proposal that occurred within the past 2 years and will occur during the two-year Assistance Award period.
- 3. Do NOT include information/benefits/acres associated with non-match work or tracts except in Questions 7C and 7D.
- 4. Be as qualitative and as quantitative as possible.
- 5. Select the best methods to provide as much information as possible (such as giving species, abundance and seasonal use information in a table followed by a narrative), while adhering to format and proposal length guidelines.
- 6. Specifically explain linkages between the proposal tracts and conservation objectives (national and regional) of the following programs and plans: North American Waterfowl Management Plan, Partners in Flight, U.S. Shorebird Conservation Plan, and North American Waterbird Conservation Plan.
- 7. Do NOT include benefits to a larger affected area, such as previous or future phases of the current proposal area.
- 8. Include all habitat types (not just wetlands).
- 9. Make sure acreage figures are consistent with those given elsewhere in the proposal.
- 10. Include only benefits from actions covered by the proposal. For example, if the proposal includes acquisition of sites that need restoration and restoration is not part of the proposal, do not include restored habitat values in answers to the Questions. Note that unless restoration is also included in the proposal, proposals for acquisition of degraded wetlands will be evaluated on the basis of the degraded condition and subsequent resource benefits.
- 11. If a Matching Contributions Plan is submitted with the proposal, include that acreage and those benefits in your answers. However, if a Matching Contributions Plan was previously approved, do NOT include the associated acreage and benefits in your answers.
- 12. Reviewers assign points based on information in the proposal. In addition, reviewers evaluate the Questions and the proposal in relation to the group of proposals under review. This is a scoring factor that you can neither control nor predict. Scores are available about 8 weeks after the proposal due dates.
- 13. Review the file <u>Grant Administration Guidelines</u> (<u>http://birdhabitat.fws.gov/NAWCA/GrantGuidelines.pdf</u> to see how Technical Assessment Question answers will be incorporated into the Assistance Award/Grant Agreement.

#### **SCORING TABLE**

CATEGORIES OF QUESTIONS	POINTS = 100
#1. WATERFOWL A. High priority species B. Other priority species C. Other waterfowl	MAXIMUM = 15 0-7 0-5 0-3
#2. WETLAND-ASSOCIATED MIGRATORY BIRDS A. Bird Conservation Regions and high priority birds B. Other wetland-associated birds	MAXIMUM = 15

CATEGORIES OF QUESTIONS	POINTS = 100
#3. NORTH AMERICAN GEOGRAPHIC PRIORITY WETLANDS AS RECOGNIZED BY MAJOR	MAXIMUM = 15
MIGRATORY BIRD CONSERVATION PLANS	
A. National geographic priority wetland areas	0-9
B. Regionally important wetland areas	0-6
#4. WETLANDS STATUS AND TRENDS	MAXIMUM = 10
A. Decreasing wetlands types	0-10
B. Stable wetlands types	0-4
C. Increasing wetlands types	0-1
D. No trend data types	0-?
E. Uplands	0-8
#5. LONG-TERM CONSERVATION	MAXIMUM = 15
A. Benefits in perpetuity	0-12
B. Benefits for 26-99 years	0-8
C. Benefits for 10-25 years	0-6
D. Benefits for <10 years	0-4
E. Significance to long-term conservation	0-3
#6. ENDANGERED SPECIES AND OTHER WETLAND-DEPENDENT FISH AND WILDLIFE	MAXIMUM = 10
A. Federal endangered, threatened, proposed or candidate species = 1, 2, >2 species	0-3, 0-4, 0-5
B. State-listed species $= \ge 1$ species	0-3
C. Other wetland-dependent fish and wildlife = $\geq 1$ species	0-2
#7. PARTNERSHIPS	MAXIMUM = 20
A. Ratio of non-Federal match to grant request = $\leq 1:1, 1.01-1.49:1, 1.5-1.99:1, \geq 2:1$	0, 1, 3, 6
B. Matching partners contributing 10% of the grant request = $0-1$ , 2, 3, >3	0, 1, 2, 3
C. Partner categories = $1, 2, 3, >3$	0, 2, 3, 4
D. Important partnership aspects	0-7

### TECHNICAL ASSESSMENT QUESTION #1 - HOW DOES THE PROPOSAL CONTRIBUTE TO THE CONSERVATION OF WATERFOWL HABITAT?

Under A, B, and C below, list species that will be impacted by the grant and match work (do NOT include non-match) and succinctly provide the additional requested information to explain how the proposal will impact the species.

**A. HIGH PRIORITY SPECIES** Tule Greater White-fronted Goose, Dusky Canada Goose, Cackling Canada Goose, Southern James Bay Canada Goose, Northern Pintail, Mottled Duck, American Black Duck, Mallard, Lesser Scaup, Greater Scaup

How proposal will aid in meeting objectives of waterfowl conservation plans:

How many individuals/pairs will use the proposal area and for what life cycle stage and whether this is an improvement in population numbers over the current situation:

How proposal will impact species and improve habitat quality (describe before- and after-proposal environment):

Importance of each tract or logical groupings of tracts shown in the proposal to the species (if tracts are not yet identified, explain what procedure will be used to ensure that high quality habitat is targeted):

**B. OTHER PRIORITY SPECIES** Pacific Greater White-fronted Goose, Wrangel Island Snow Goose, Atlantic Brant, Pacific Brant, Wood Duck, Redhead, Canvasback, Ring-necked Duck, Common Eider, American Wigeon

How proposal will aid in meeting objectives of waterfowl conservation plans:

How many individuals/pairs will use the proposal area and for what life cycle stage and whether this is an improvement in population numbers over the current situation:

How proposal will impact species and improve habitat quality (describe before- and after-proposal environment):

Importance of each tract or logical groupings of tracts in the proposal to the species groups (if tracts are not yet identified, explain what procedure will be used to ensure that high quality habitat is targeted):

#### C. OTHER WATERFOWL

Species and Narrative:

### TECHNICAL ASSESSMENT QUESTION #2 - HOW DOES THE PROPOSAL CONTRIBUTE TO THE CONSERVATION OF OTHER WETLAND-ASSOCIATED MIGRATORY BIRDS?

#### A. BIRD CONSERVATION REGIONS AND PRIORITY BIRDS

List the Bird Conservation Region (BCR) number, title, and priority NAWCA species corresponding to this proposal. Do NOT include benefits from non-match work. This question focuses on non-waterfowl species. Find BCR numbers and titles on the <a href="mainto:BCR">BCR</a> map (<a href="http://birdhabitat.fws.gov/NABCI/images/fwsmap.pdf">http://birdhabitat.fws.gov/NABCI/images/fwsmap.pdf</a>). Find the priority NAWCA species in BCR's listed below and in the <a href="Word Proposal Outline">Word Proposal Outline</a> (<a href="http://birdhabitat.fws.gov/NAWCA/WordProposalOutline.wpd">http://birdhabitat.fws.gov/NAWCA/WordProposalOutline.wpd</a>) files. Copy and paste applicable BCR's and species lists here.

**Narrative:** Succinctly describe the impact of the grant and match work in the proposal (do not include non-match) on each NAWCA priority species or group of species (explain basis for grouping), being sure to include

• How the proposed activities will aid in meeting habitat conservation objectives of migratory bird conservation plans (e.g. how much priority habitat will be conserved?). To access these plans or contact plan coordinators, click below:

Partners In Flight (songbirds) (http://www.blm.gov/wildlife/pifplans.htm) (terry\_rich@fws.gov)
US Shorebird Conservation Plan (http://shorebirdplan.fws.gov) (brad\_Andres@fws.gov)
North American Waterbird Conservation Plan (http://www.nawcp.org) (Jennifer Wheeler@fws.gov)
North American Waterfowl Management Plan (http://birdhabitat.fws.gov): click on Bird Conservation Plans, North American Waterfowl Management Plan, and 1998 Plan Update) or <a href="mailto:seth\_mott@fws.gov">seth\_mott@fws.gov</a> or <a href="mailto:Joint Venture plans">Joint Venture plans</a> (http://birdhabitat.fws.gov/links.htm).

- Whether the project area will be used as breeding, migrating, and/or wintering habitat, and
- Importance of each tract or logical groupings of tracts in the proposal to the species/species groups. If tracts are not yet identified, explain what procedure will be used to ensure that high quality habitat is targeted.

### B. OTHER WETLAND-ASSOCIATED BIRDS Species:

**Narrative:** Succinctly describe the impact of the proposal on each species or group of species (please explain basis for grouping) by explaining how the proposal will aid in meeting objectives of migratory bird conservation plans (see **A** above), whether the proposal area will be used as breeding, migrating, and/or wintering habit, and importance of each tract or logical groupings of tracts shown on maps in the proposal to the species/species groups.

#### BIRD CONSERVATION REGIONS AND QUESTION 2 PRIORITY NAWCA SPECIES

BCR 1 ALEUTIAN/BERING SEA	BCR 2 WESTERN ALASKA	BCR 3 ARCTIC PLAINS AND
ISLANDS		MOUNTAINS
Red-faced Cormorant	Red-throated Loon	Yellow-billed Loon
Black-bellied Plover	Yellow-billed Loon	American Golden-Plover
Black Oystercatcher	Red-faced Cormorant	Whimbrel
Rock Sandpiper	Sandhill Crane	Bar-tailed Godwit
Red-legged Kittiwake	Black-bellied Plover	Dunlin
Aleutian Tern	Pacific Golden-Plover	Buff-breasted Sandpiper
Kittlitz's Murrelet	American Golden-Plover	Snowy Owl
Ancient Murrelet	Whimbrel	Short-eared Owl
Whiskered Auklet	Bristle-thighed Curlew	Smith's Longspur
	Hudsonian Godwit	
	Bar-tailed Godwit	
	Marbled Godwit	

	la viv	
	Red Knot	
	Rock Sandpiper	
	Short-billed Dowitcher	
	Arctic Tern	
	Aleutian Tern	
	Marbled Murrelet	
	Kittlitz's Murrelet	
	Ancient Murrelet	
	Short-eared Owl	
	Blackpoll Warbler	
	Rusty Blackbird	
BCR 4 NORTHWESTERN	BCR 5 NORTHERN PACIFIC	BCR 9 GREAT BASIN
INTERIOR FOREST	RAINFOREST	
American Golden-Plover	Yellow-billed Loon	American White Pelican
Whimbrel	Ashy Storm-Petrel	White-faced Ibis
Hudsonian Godwit	Black Storm-Petrel	Northern Harrier
Rock Sandpiper	Least Storm-Petrel	Yellow Rail
Short-billed Dowitcher	Brandt's Cormorant	Sandhill Crane
Short-eared Owl	Red-faced Cormorant	Black-bellied Plover
Hammond's Flycatcher	Northern Harrier	American Golden-Plover
Blackpoll Warbler	Sandhill Crane	Snowy Plover
Smith's Longspur	Black-bellied Plover	American Avocet
Sinui s Longspui	Black Oystercatcher	Solitary Sandpiper
	Whimbrel	Whimbrel
	Long-billed Curlew	Long-billed Curlew
	Marbled Godwit	Marbled Godwit
	Black Turnstone	Sanderling
	Surfbird	Wilson's Phalarope
	Red Knot	Yellow-billed Cuckoo
	Rock Sandpiper	Short-eared Owl
	Dunlin	Black Swift
	Short-billed Dowitcher	Black-chinned Hummingbird
	Arctic Tern	Calliope Hummingbird
	Aleutian Tern	Lewis's Woodpecker
	Kittlitz's Murrelet	Willow Flycatcher
	Cassin's Auklet	Marsh Wren
	Short-eared Owl	MacGillivray's Warbler
	Rufous Hummingbird	Tricolored Blackbird
	Allen's Hummingbird	Theoloica Blackona
	Lewis's Woodpecker	
	Red-breasted Sapsucker	
	Olive-sided Flycatcher	
	Willow Flycatcher	
	Pacific-slope Flycatcher	
	Northern Rough-winged Swallow	
	Marsh Wren	
	Black-throated Gray Warbler	
	Bullock's Oriole	
	Tricolored Blackbird	
BCR 10 NORTHERN ROCKIES	BCR 11 PRAIRIE POTHOLES	BCR 12 BOREAL HARDWOOD
		TRANSITION
Swainson's Hawk	American Bittern	American Bittern
Yellow Rail	Northern Harrier	Northern Harrier
Sandhill Crane	Swainson's Hawk	Yellow Rail
American Golden-Plover	Yellow Rail	King Rail
Snowy Plover	Sandhill Crane	Whimbrel
American Avocet	American Golden-Plover	Marbled Godwit
Whimbrel	Piping Plover	Stilt Sandpiper
Long-billed Curlew		
Marbled Godwit	Solitary Sandpiper	Buff-breasted Sandpiper
	Willet	Short-billed Dowitcher
Sanderling	Willet Long-billed Curlew	Short-billed Dowitcher Wilson's Phalarope
Wilson's Phalarope	Willet Long-billed Curlew Hudsonian Godwit	Short-billed Dowitcher Wilson's Phalarope American Woodcock
Wilson's Phalarope Short-eared Owl	Willet Long-billed Curlew Hudsonian Godwit Marbled Godwit	Short-billed Dowitcher Wilson's Phalarope American Woodcock Common Tern
Wilson's Phalarope Short-eared Owl Black Swift	Willet Long-billed Curlew Hudsonian Godwit Marbled Godwit Sanderling	Short-billed Dowitcher Wilson's Phalarope American Woodcock Common Tern Black Tern
Wilson's Phalarope Short-eared Owl	Willet Long-billed Curlew Hudsonian Godwit Marbled Godwit	Short-billed Dowitcher Wilson's Phalarope American Woodcock Common Tern

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Lewis's Woodpecker	Wilson's Phalarope	Marsh Wren
Red-naped Sapsucker	Black-billed Cuckoo	Golden-winged Warbler
Hammond's Flycatcher	Short-eared Owl	Prothonotary Warbler
Northern Rough-winged Swallow	Grasshopper Sparrow	Connecticut Warbler
American Dipper	Henslow's Sparrow	Canada Warbler
MacGillivray's Warbler	Le Conte's Sparrow	Henslow's Sparrow
Bobolink	Nelson's Sharp-tailed Sparrow	Le Conte's Sparrow
BCR 13 LOWER GREAT	BCR 14 ATLANTIC NORTHERN	BCR 15 SIERRA NEVADA
LAKES/ST. LAWRENCE PLAIN	FORESTS	
American Bittern	Yellow Rail	Long-billed Curlew
Least Bittern	Whimbrel	Black Swift
Northern Harrier	Willet	Calliope Hummingbird
Virginia Rail	Hudsonian Godwit	Rufous Hummingbird
Lesser Yellowlegs	Red Knot	Lewis's Woodpecker
Whimbrel	Purple Sandpiper	Olive-sided Flycatcher
Hudsonian Godwit	American Woodcock	Western Wood-Pewee
Marbled Godwit	Common Tern	Warbling Vireo
Semipalmated Sandpiper	Razorbill	Yellow-billed Magpie
Pectoral Sandpiper	Olive-sided Flycatcher	Marsh Wren
Buff-breasted Sandpiper	Sedge Wren	American Dipper
Common Snipe	Canada Warbler	Nashville Warbler
American Woodcock	Nelson's Sharp-tailed Sparrow	MacGillivray's Warbler
Common Tern		Black-headed Grosbeak
Black Tern		Tricolored Blackbird
Red-headed Woodpecker		
Sedge Wren		
Golden-winged Warbler		
Cerulean Warbler		
Prothonotary Warbler		
Louisiana Waterthrush		
Canada Warbler		
Henslow's Sparrow		
Bobolink BCR 16 SOUTHERN	BCR 17 BADLANDS AND PRAIRIES	D CD 10 CHODECD A CC DD A IDIE
IRCK 16 SOUTHERN	IRCR 17 RADI ANDS AND PRAIRIES	
	DCR 17 DADEANDS AND I RAIRIES	DCK 10 SHOKT GRASS I KAIRIE
ROCKIES/COLORADO PLATEAU		
ROCKIES/COLORADO PLATEAU American White Pelican	American Golden-Plover	Western Grebe
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis	American Golden-Plover Long-billed Curlew	Western Grebe American White Pelican
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier	American Golden-Plover Long-billed Curlew Marbled Godwit	Western Grebe American White Pelican Northern Harrier
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling	Western Grebe American White Pelican Northern Harrier Mississippi Kite
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew
ROCKIES/COLORADO PLATEAU American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker  Red-naped Sapsucker	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker
American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker  Red-naped Sapsucker  Western Wood-Pewee  Willow Flycatcher	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker  Red-naped Sapsucker  Western Wood-Pewee  Willow Flycatcher  Bell's Vireo	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting
American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren
ROCKIES/COLORADO PLATEAU  American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren American Dipper	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting
ROCKIES/COLORADO PLATEAU  American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren American Dipper Veery	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting
ROCKIES/COLORADO PLATEAU  American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren American Dipper Veery Wilson's Warbler	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting
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ROCKIES/COLORADO PLATEAU  American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren American Dipper Veery Wilson's Warbler Lazuli Bunting Yellow-headed Blackbird  BCR 19 CENTRAL MIXED GRASS	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting
ROCKIES/COLORADO PLATEAU  American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren American Dipper Veery Wilson's Warbler Lazuli Bunting Yellow-headed Blackbird  BCR 19 CENTRAL MIXED GRASS PRAIRIE	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow Lazuli Bunting	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting Yellow-headed Blackbird
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker  Red-naped Sapsucker  Western Wood-Pewee  Willow Flycatcher  Bell's Vireo  Marsh Wren  American Dipper  Veery  Wilson's Warbler  Lazuli Bunting  Yellow-headed Blackbird  BCR 19 CENTRAL MIXED GRASS  PRAIRIE  American White Pelican	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow Lazuli Bunting  BCR 20 EDWARDS PLATEAU  Northern Harrier	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting Yellow-headed Blackbird  BCR 21 OAKS AND PRAIRIES  Little Blue Heron
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker  Red-naped Sapsucker  Western Wood-Pewee  Willow Flycatcher  Bell's Vireo  Marsh Wren  American Dipper  Veery  Wilson's Warbler  Lazuli Bunting  Yellow-headed Blackbird  BCR 19 CENTRAL MIXED GRASS  PRAIRIE  American White Pelican  American Bittern	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow Lazuli Bunting  BCR 20 EDWARDS PLATEAU  Northern Harrier Buff-breasted Sandpiper	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting Yellow-headed Blackbird  BCR 21 OAKS AND PRAIRIES  Little Blue Heron White Ibis
ROCKIES/COLORADO PLATEAU  American White Pelican  White-faced Ibis  Northern Harrier  Swainson's Hawk  Snowy Plover  Solitary Sandpiper  Marbled Godwit  Wilson's Phalarope  Black Tern  Yellow-billed Cuckoo  Short-eared Owl  Black Swift  Calliope Hummingbird  Lewis's Woodpecker  Red-naped Sapsucker  Western Wood-Pewee  Willow Flycatcher  Bell's Vireo  Marsh Wren  American Dipper  Veery  Wilson's Warbler  Lazuli Bunting  Yellow-headed Blackbird  BCR 19 CENTRAL MIXED GRASS  PRAIRIE  American White Pelican	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow Lazuli Bunting  BCR 20 EDWARDS PLATEAU  Northern Harrier	Western Grebe American White Pelican Northern Harrier Mississippi Kite Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting Yellow-headed Blackbird  BCR 21 OAKS AND PRAIRIES  Little Blue Heron

Northern Harrier	Vermillion Flycatcher	American Avocet
Black Rail	Bell's Vireo	Long-billed Curlew
Sandhill Crane	Yellow-throated Vireo	Hudsonian Godwit
American Golden-Plover		
Snowy Plover	Sedge Wren Prothonotary Warbler	Stilt Sandpiper White-rumped Sandpiper
	Kentucky Warbler	Buff-breasted Sandpiper
American Avocet		American Woodcock
Solitary Sandpiper	LeConte's Sparrow	
Long-billed Curlew	Painted Bunting	Red-headed Woodpecker
Hudsonian Godwit	Orchard Oriole	Bell's Vireo
Stilt Sandpiper		Sedge Wren
White-rumped Sandpiper		Prothonotary Warbler
Buff-breasted Sandpiper		Swainson's Warbler
Wilson's Phalarope		Kentucky Warbler
American Woodcock		Henslow's Sparrow
Forster's Tern		LeContes Sparrow
Short-eared Owl		Painted Bunting
Bell's Vireo		Rusty Blackbird
Marsh Wren		
LeConte's Sparrow		
Painted Bunting		
BCR 22 EASTERN TALLGRASS	BCR 23 PRAIRIE HARDWOOD	BCR 24 CENTRAL HARDWOODS
PRAIRIE	TRANSITION	
American Bittern	American Bittern	King Rail
Mississippi Kite	Northern Harrier	Stilt Sandpiper
Northern Harrier	Black Rail	Buff-breasted Sandpiper
Black Rail	King Rail	American Woodcock
King Rail	Common Moorhen	Short-eared Owl
Common Moorhen	Greater Yellowlegs	Red-headed Woodpecker
Sandhill Crane	Hudsonian Godwit	Acadian Flycatcher
Greater Yellowlegs	Marbled Godwit	Bell's Vireo
Hudsonian Godwit	Stilt Sandpiper	Sedge Wren
Marbled Godwit	White-rumped Sandpiper	Cerulean Warbler
Stilt Sandpiper	Buff-breasted Sandpiper	Prothonotary Warbler
White-rumped Sandpiper	Short-billed Dowitcher	Swainson's Warbler
Buff-breasted Sandpiper	American Woodcock	Louisiana Waterthrush
Short-billed Dowitcher	Wilson's Phalarope	LeConte's Sparrow
American Woodcock	Black Tern	
	Common Tern	Rusty Blackbird
Wilson's Phalarope		
Common Tern	Forster's Tern Black-billed Cuckoo	
Forster's Tern		
Black-billed Cuckoo	Short-eared Owl	
Acadian Flycatcher	Acadian Flycatcher	
Willow Flycatcher	Willow Flycatcher	
Sedge Wren	Sedge Wren	
Marsh Wren	Marsh Wren	
Cerulean Warbler	Golden-winged Warbler	
Prothonotary Warbler	Prothonotary Warbler	
Louisiana Waterthrush	Cerulean Warbler	
Grasshopper Sparrow	Henslow's Sparrow	
Henslow's Sparrow		
LeConte's Sparrow		
Rusty Blackbird		
BCR 25 WEST GULF COASTAL	BCR 26 MISSISSIPPI ALLUVIAL	BCR 27 SOUTHEASTERN COASTAL
PLAIN/ OUACHITAS	VALLEY	PLAIN
Little Blue Heron	American White Pelican	Little Blue Heron
White Ibis	Little Blue Heron	Reddish Egret
Swallow-tailed Kite	Swallow-tailed Kite	Swallow-tailed Kite
Northern Harrier	Mississippi Kite	Yellow Rail
American Golden-Plover	Yellow Rail	Black Rail
Hudsonian Godwit	Hudsonian Godwit	Limpkin
Stilt Sandpiper	Marbled Godwit	Sandhill Crane
Buff-breasted Sandpiper	Piping Plover	Snowy Plover
American Woodcock	Stilt Sandpiper	Wilson's Plover
Short-eared Owl	Buff-breasted Sandpiper	Piping Plover
Red-headed Woodpecker	American Woodcock	American Oystercatcher
Acadian Flycatcher	Short-eared Owl	Whimbrel
Bell's Vireo	Red-headed Woodpecker	Marbled Godwit

Cerulean Warbler	Bell's Vireo	Red Knot
Prothonotary Warbler	Sedge Wren	Semipalmated Sandpiper
Swainson's Warbler	Wood Thrush	Stilt Sandpiper
Louisiana Waterthrush	Northern Parula	Buff-breasted Sandpiper
Henslow's Sparrow	Cerulean Warbler	Short-billed Dowitcher
LeConte's Sparrow	Prothonotary Warbler	American Woodcock
Orchard Oriole	Swainson's Warbler	Gull-billed Tern
Orenard Orrote	Henslow's Sparrow	Royal Tern
	LeConte's Sparrow	Common Tern
	Rusty Blackbird	Black Tern
		Black Skimmer
	Orchard Oriole	
		Wood Thrush
		Northern Parula
		Black-throated Green Warbler
		Prairie Warbler
		Cerulean Warbler
		Prothonotary Warbler
		Swainson's Warbler
		Henslow's Sparrow
		LeConte's Sparrow
		Saltmarsh Sharp-tailed Sparrow
		Nelson' Sharp-tailed Sparrow
		Seaside Sparrow
BCR 28 APPALACHIAN	BCR 29 PIEDMONT	BCR 30 NEW ENGLAND/MID-ATLANTIC
	DCK 29 FIEDMON1	
MOUNTAINS		COAST
Buff-breasted Sandpiper	Black Rail	Black Rail
American Woodcock	American Woodcock	Wilson's Plover
Short-eared Owl	Red-headed Woodpecker	American Oystercatcher
Acadian Flycatcher	Acadian Flycatcher	Whimbrel
Sedge Wren	Sedge Wren	Hudsonian Godwit
Cerulean Warbler	Cerulean Warbler	Marbled Godwit
Prothonotary Warbler	Prothonotary Warbler	Red Knot
Swainson's Warbler	Swainson's Warbler	Purple Sandpiper
Louisiana Waterthrush	Henslow's Sparrow	Buff-breasted Sandpiper
Louisiana watertinusn	Rusty Blackbird	American Woodcock
	Rusty Biackond	Common Tern
		Least Tern
		Black Skimmer
		Razorbill
		Short-eared Owl
		Sedge Wren
		Marsh Wren
		Cerulean Warbler
		Henslow's Sparrow
		Saltmarsh Sharp-tailed Sparrow
		Seaside Sparrow
BCR 31 PENINSULAR FLORIDA	BCR 32 COASTAL CALIFORNIA	BCR 33 SONORAN AND MOJAVE
		DESERTS
American Bittern	Northern Harrier	Northern Harrier
Little Blue Heron	Cooper's Hawk	Common Black-Hawk
Reddish Egret	Black Rail	Black Rail
White Ibis	Sandhill Crane	Snowy Plover
Swallow-tailed Kite	Black-bellied Plover	Black-necked Stilt
Yellow Rail	Black Oystercatcher	American Avocet
Black Rail	American Avocet	Long-billed Curlew
Limpkin	Willet	Marbled Godwit
Sandhill Crane	Whimbrel	Wilson's Phalarope
Snowy Plover	Long-billed Curlew	Black Skimmer
Wilson's Plover	Marbled Godwit	Yellow-billed Cuckoo
Piping Plover	Black Turnstone	Short-eared Owl
American Oystercatcher	Red Knot	Elf Owl
Whimbrel	Short-billed Dowitcher	Gila Woodpecker
Marbled Godwit	Gull-billed Tern	Northern Beardless-Tyrannulet
Red Knot	Elegant Tern	Bell's Vireo
Semipalmated Sandpiper	Black Skimmer	Yellow Warbler

F 201	Test of the state	
Buff-breasted Sandpiper	Short-eared Owl	Abert's Towhee
Short-billed Dowitcher	Black Swift	Hooded Oriole
American Woodcock	Black-chinned Hummingbird	Yellow-headed Blackbird
Gull-billed Tern	Allen's Hummingbird	Tricolored Blackbird
Common Tern	Lewis's Woodpecker	
Least Tern	Olive-sided Flycatcher	
Black Skimmer	Western Wood-Pewee	
White-crowned Pigeon	Yellow-billed Magpie	
Mangrove Cuckoo	Violet-green Swallow	
Black-whiskered Vireo	Marsh Wren	
Prairie Warbler	Warbling Vireo	
Henslow's Sparrow	Black-headed Grosbeak	
Saltmarsh Sharp-tailed Sparrow	Lazuli Bunting	
Nelson's Sharp-tailed Sparrow	Tricolored Blackbird	
Seaside Sparrow	Bullock's Oriole	
	Hooded Oriole	
BCR 34 SIERRA MADRE	BCR 35 CHIHUAHUAN DESERT	BCR 36 TAMAULIPAN BRUSHLANDS
OCCIDENTAL		
Northern Harrier	Northern Harrier	Northern Harrier
Cooper's Hawk	Common Black-Hawk	Black Rail
Gray Hawk	Zone-tailed Hawk	Sandhill Crane
Common Black-Hawk	Sandhill Crane	Snowy Plover
Sandhill Crane	Snowy Plover	American Avocet
Yellow-billed Cuckoo	Long-billed Curlew	Long-billed Curlew
Western Screech-Owl	Wilson's Phalarope	Stilt Sandpiper
Elf Owl	Yellow-billed Cuckoo	Buff-breasted Sandpiper
Short-eared Owl	Elf Owl	American Woodcock
Broad-billed Hummingbird	Black-chinned Hummingbird	Gull-billed Tern
Blue-throated Hummingbird	Red-naped Sapsucker	Elf Owl
Black-chinned Hummingbird	Bell's Vireo	Northern Beardless-Tyrannulet
Elegant Trogon	Marsh Wren	Rose-throated Becard
Northern Beardless-Tyrannulet	Lucy's Warbler	Bell's Vireo
Cordilleran Flycatcher	Yellow Warbler	Painted Bunting
Sulphur-bellied Flycatcher	Abert's Towhee	Altamira Oriole
Thick-billed Kingbird	Varied Bunting	LeConte's Sparrow
Bell's Vireo	Painted Bunting	1
Purple Martin	Yellow-headed Blackbird	
Lucy's Warbler	Hooded Oriole	
Yellow Warbler		
Red-faced Warbler		
Painted Redstart		
Abert's Towhee		
Black-headed Grosbeak		
Varied Bunting		
Hooded Oriole		
BCR 37 GULF COAST PRAIRIE	BCR 67 HAWAII	PUERTO RICO AND VIRGIN ISLANDS
BCK 37 GULF COAST I KAIKIE	DCK 07 HAWAH	TEERTO RICO AND VIRGIN ISEANDS
American Bittern	Band-rumped Storm-Petrel	West Indian Whistling-Duck
Tricolored Heron	Brown Booby	
Reddish Egret	Christmas Shearwater	White-cheeked Pintail
White Ibis	Newell's Shearwater	Masked Duck
Swallow-tailed Kite	Dark-rumped Petrel	Ruddy Duck
Northern Harrier	Tristam's Storm-petrel	Black Rail
Yellow Rail	White-tailed Tropicbird	
Black Rail	Great Frigatebird	Yellow-breasted Crake
Sandhill Crane	Masked Booby	Caribbean Coot
American Golden-Plover	Red-footed Booby	Limpkin
	Pacific Golden-Plover	Snowy Plover
Snowy Plover Wilson's Plover	Bristle-thighed Curlew	Wilson's Plover
Piping Plover	Wandering Tattler	American Oystercatcher
American Oystercatcher		Semipalmated Sandpiper
Whimbrol		Stilt Sandpiper
Whimbrel		Stift Sandpiper
Long-billed Curlew		Least Tern
Long-billed Curlew Hudsonian Godwit		Least Tern
Long-billed Curlew Hudsonian Godwit Marbled Godwit		Least Tern White-crowned Pigeon
Long-billed Curlew Hudsonian Godwit		Least Tern

	<del>,</del>
White-rumped Sandpiper	Lesser Antillean Pewee
Buff-breasted Sandpiper	Bicknell's Thrush
Short-billed Dowitcher	Yellow Warbler (resident <i>cruciana</i> ssp. only)
American Woodcock	
Gull-billed Tern	Northern Waterthrush
Least Tern	Louisiana Waterthrush
Black Tern	
Black Skimmer	
Red-headed Woodpecker	
Acadian Flycatcher	
Sedge Wren	
Tropcial Parula	
Prothonotary Warbler	
Swainson's Warbler	
Henslow's Sparrow	
LeConte's Sparrow	
Seaside Sharp-tailed Sparrow	
Nelson's Sharp-tailed Sparrow	
Seaside Sparrow	

2005 TECHNICAL ASSESSMENT QUESTION #3 - HOW DOES THE PROPOSAL LOCATION RELATE TO THE GEOGRAPHIC PRIORITY WETLANDS DESCRIBED BY THE NORTH AMERICAN WATERFOWL MANAGEMENT PLAN, PARTNERS IN FLIGHT, the U.S. SHOREBIRD CONSERVATION PLAN, and/or the NORTH AMERICAN WATERBIRD CONSERVATION PLAN?

Separate geographic priority maps for the four major bird groups are located at <a href="http://birdhabitat.fws.gov/NAWCA/USstandgrantsmaps.html">http://birdhabitat.fws.gov/NAWCA/USstandgrantsmaps.html</a>. Exact project location will be based on the project coordinates you provide on the Project Officer's page. Do NOT include benefits from non-match work.

#### **Describe:**

**A. NATIONAL PRIORITY WETLAND AREAS.** Succinctly describe how the proposed grant and match activities will aid in meeting the national/continental priority wetland habitat conservation objectives of migratory bird conservation plans. To access these plans or contact plan coordinators, click below:

Partners In Flight (songbirds) (http://www.blm.gov/wildlife/pifplans.htm) (terry\_rich@fws.gov)

US Shorebird Conservation Plan (http://shorebirdplan.fws.gov) (brad\_Andres@fws.gov)

North American Waterbird Conservation Plan (http://www.nawcp.org) (Jennifer Wheeler@fws.gov)

North American Waterfowl Management Plan (http://birdhabitat.fws.gov): click on Bird Conservation Plans, North American Waterfowl Management Plan, and 1998 Plan Update)

**B. REGIONAL IMPORTANT WETLAND AREAS.** Succinctly describe how the proposed grant and match activities will aid in meeting regionally important wetland habitat conservation objectives based on Joint Venture science and planning information. To access this information or contact plan coordinators, click below:

<u>seth\_mott@fws.gov</u> or <u>North American Waterfowl Management Plan Joint Venture Coordinators</u> (http://birdhabitat.fws.gov/NAWMP/jvdir.htm) or Joint Venture plans (http://birdhabitat.fws.gov/links.htm).

## TECHNICAL ASSESSMENT QUESTION #4 - HOW DOES THE PROPOSAL RELATE TO THE NATIONAL STATUS AND TRENDS OF WETLANDS TYPES?

For more information about wetlands functions, maps, the classification system/types/codes used below, and national and regional status and trends, go to the <a href="National Wetlands Inventory">National Wetlands Inventory</a> (NWI) web site (<a href="http://wetlands.fws.gov/">http://wetlands.fws.gov/</a>). Contact regional coordinators for state or regional information. All wetland types are not listed below, but they are given in the Cowardin report on the NWI web site.

#### Narrative:

- For any types listed as Stable or Increasing below, explain the importance to wetland-associated migratory birds.
- If a wetland type (including subsidiary types not listed below) in the proposal has a different regional or local status than shown below, give the type, give evidence (citation, references, etc.) to justify the status, and explain the importance of the

- type to wetland-associated migratory birds.
- List types of uplands (e.g., cropland, grassland, forest) and describe the relationship of the uplands to wetlands and migratory bird conservation (i.e., reason for including in proposal).

**Table:** By activity and individual or logical groupings of match and grant tracts give the acreage of each wetland type or group of types. **Do NOT include non-match tracts. Do NOT include duplicated/non-add acres that are indicated with parentheses in your Proposal Summary**. Non-add acres, benefits from non-add acres, and work on non-add acres should be reported in all sections of the proposal EXCEPT Technical Assessment Question 4. If your proposal is funded, you will be required to submit reports that compare actual accomplishments with the acreage figures and habitat types you give here. [NOTE: Should your proposal be awarded a grant, you will be asked for actual accomplishments of your project in this format as part of your final report. This data will be used to determine the success of your project.]

ACTIVITY AND TRACTS/GROUPS OF TRACTS IN THE	STATUS, TYPES, AND ACRES OF WETLANDS Note: Types subsidiary to types listed below have the same status.								UPLANDS	TOTAL
PROPOSAL	DEC	CREAS	SING	ST	'ABLE	,	INCREASING	NO TREND		
		•						DATA		
	PEM	PFO	E2Veg	E2AB,	L	R	M2, PAB,	E1, PML,		
				E2US			PUB/POW, PSS, PUS	PRB		
Fee Acquired										
Fee Donated										
Easement Acquired										
Easement Donated										
Lease Acquired										
Lease Donated										
ACQUIRED TOTAL										
RESTORED										
ENHANCED										
CREATED										
OTHER										
TYPE TOTALS										
STATUS TOTALS										
GRAND TOTALS										
Tract:										
Tract:										
Tract:										
Tract:					·					

E1=estuarine subtidal, E2AB=estuarine intertidal aquatic bed, E2US=estuarine intertidal unconsolidated shore, E2Veg=estuarine intertidal vegetated (E2EM, intertidal emergent marsh, and E2SS, estuarine intertidal scrub-shrub), L=lacustrine, M2=marine intertidal, PAB=palustrine aquatic bed, PEM=palustrine emergent, PFO=palustrine forested, PML=palustrine moss-lichen, PRB=palustrine rock bottom, PSS=palustrine scrub-shrub, PUB/POW=palustrine unconsolidated bottom/palustrine open water, PUS=palustrine unconsolidated shore, R=riverine

			E	XAMPLI	Ξ					
ACTIVITY AND TRACTS/GROUPS OF TRACTS IN THE PROPOSAL	STATUS, TYPES, AND ACRES OF WETLANDS  Note: Types subsidiary to types listed below have the same status.								UPLANDS	TOTAL
	DEC	CREAS	SING	ST	ABLI	3	INCREASING	NO TREND		
								DATA		
	PEM	PFO	E2Veg	E2AB,	L	R	M2, PAB,	E1, PML,		
				E2US			PUB/POW,	PRB		
							PSS, PUS			
Fee Acquired							19		11	30
Easement Acquired	100	25					41		45	211
ACQUIRED TOTAL	100	25					60		56	241
RESTORED	205	10	12			•	20		90	337
ENHANCED	85	•				•	5			90

TYPE TOTALS	390	35	12	0	0	0	85	0	146	668
STATUS TOTALS			437			0		85	146	668
GRAND TOTALS								522	146	668
Tract: Meyers	85								90	175
Tract: Fisherman Bay Road	25									25
Tract: Port Stanley Lagoon			12							12
Tract: Mosquito Pass							21		21	42
Tract: Odegard	30									30
Tract: Beaverton Valley/Al's Marsh	150	30					50			230
Tract: Fisherman Bay Spit							9			9
Tract: Upper San Juan Valley	100									100
Tract: Cattle Point Road		5	·						35	40
Tract: Marine Riparian							5			5

#### TECHNICAL ASSESSMENT QUESTION #5 - HOW DOES THE PROPOSAL CONTRIBUTE TO LONG-TERM CONSERVATION OF WETLANDS AND ASSOCIATED HABITATS?

**Table:** Describe the completed proposal area (grant and match tracts) in a table (such as the one below) by showing acres according to activity and tenure of activity or structures. **Do NOT include non-match tracts**. Include duplicated acres indicated with parentheses in the Proposal Summary. All possible activities are shown in the example, but if your proposal does not contain a certain activity, such as Lease Acquired, do not include that line. Note that if your proposal is funded, you will be required to submit reports that compare actual accomplishments with the acreage figures you give here. [NOTE: Should your proposal be awarded a grant, you will be asked for actual accomplishments of your project in this format as part of your final report. This data will be used to determine the success of your project.]

ACTIVITY	ACRES BY TENU * Includes water contro ** Includes woo	TOTAL ACRES			
	PERPETUITY	*26-99	**10-25	< 10	
Fee Acquired					
Fee Donated					
Easement Acquired					
Easement Donated					
Lease Acquired					
Lease Donated					
TOTAL ACQUIRED					
RESTORED					
ENHANCED					
ESTABLISHED					
TOTAL					
Tract:					

Narrative: Provide narrative needed to explain the table information. Also answer the following questions.

- How significant is the proposed work on each tract and the cumulative work in the completed proposal to long-term wetlands conservation in terms of 1) how work on each tract complements work on other tracts; 2) threats to wetlands values (address acquisition of water rights, if applicable); 3) conservation or management of larger wetland areas; and 4) objectives of wetlands conservation plans.
- What is your justification for modifying existing wetlands from one type to another?
- Specifically for proposed restoration and enhancement activities, how long will the results last and when will maintenance or additional work be needed? How reliable and successful are any proposed vegetation control techniques?

- What is the long-term conservation and management plan for the proposal area? What are your plans to sell any tracts in the proposal?
- How will the easement restrictions and reserved rights serve to ensure long-term wetland conservation and health?

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ACTIVITY	ACRES BY TEN * Includes water c	TOTAL ACRES			
	PERPETUITY	*26-99	**10-25	< 10	
Fee Acquired	30				30
Easement Acquired	211				211
TOTAL ACQUIRED	241				241
RESTORED	337 (150)				337 (150)
ENHANCED	90				90
TOTAL	668 (150)				668 (150)
Tract: Meyers	175				175
Tract: Fisherman Bay Road	25				25
Tract: Port Stanley Lagoon		12			12
Tract: Mosquito Pass	42				42
Tract: Odegard	25				25
Tract: Beaverton Valley/Al's Marsh	230 (150)				230 (150)
Tract: Fisherman Bay Spit	9				9
Tract: Upper San Juan Valley	100				100
Tract: Cattle Point Road	40				40
Tract: Marine Riparian	5				5
TOTAL	668 (150)				668 (150)

TECHNICAL ASSESSMENT QUESTION #6 - HOW DOES THE PROPOSAL CONTRIBUTE TO THE CONSERVATION OF HABITAT FOR FEDERALLY LISTED, PROPOSED, AND CANDIDATE ENDANGERED SPECIES; STATE-LISTED SPECIES; AND OTHER WETLAND-DEPENDENT FISH AND WILDLIFE?

For more information on federal species and critical habitat go to the <u>U.S. Fish and Wildlife Service's Endangered Species Program's web site</u> (<a href="http://endangered.fws.gov/">http://endangered.fws.gov/</a>). Click on Species Information for species-specific information. Go to the <u>U.S. Fish and Wildlife Service's Endangered Species Program's contacts page</u> (<a href="http://endangered.fws.gov/contacts">http://endangered.fws.gov/contacts</a>) for information in a regional or state context. Under A, B, and C below, list species that will be impacted by the grant and match work (do NOT include non-match tracts) and succinctly provide the additional requested information to explain how the proposal will impact the species.

### **A. FEDERALLY THREATENED, ENDANGERED, PROPOSED OR CATEGORY 1 CANDIDATE SPECIES** Species:

How many individuals/pairs will use the proposal area and for what life cycle stage and whether this is an improvement in population numbers over the current situation:

How proposal will improve habitat quality (describe the before- and after-proposal environment):

Whether proposed actions and proposal area are identified in a recovery plan or other species plan:

Whether the completed proposal will contribute towards relieving the need for any special protective status for the species:

Importance of each tract or logical groupings of tracts in the proposal to the species (if tracts are not yet identified, explain what procedure will be used to ensure that high quality habitat is targeted):

Additional information:

#### B. STATE-LISTED ENDANGERED OR THREATENED SPECIES

Species: Do NOT list species listed in A.

How many individuals/pairs will use the proposal area and for what life cycle stage and whether this is an improvement in population numbers over the current situation:

How proposal will improve habitat quality (describe the before- and after-proposal environment):

Whether proposed actions and proposal area are identified in a recovery plan or other species plan:

Whether the completed proposal will contribute toward relieving the need for any special protective status for the species:

Importance of each tract or logical groupings of tracts in the proposal to the species (if tracts are not yet identified, explain what procedure will be used to ensure that high quality habitat is targeted):

Additional information:

#### C. OTHER WETLAND-DEPENDENT FISH AND WILDLIFE

Species and narrative:

### TECHNICAL ASSESSMENT QUESTION #7 - HOW DOES THE PROPOSAL SATISFY THE PARTNERSHIP PURPOSE OF THE NORTH AMERICAN WETLANDS CONSERVATION ACT?

**A. RATIO** State the ratio of the non-Federal match to the grant request (e.g., the ratio of a non-Federal match of \$1,500,000 to a \$1,000,000 grant request = 1.5:1). A 2:1 match or higher gains maximum points. To receive credit, signed Partner Contribution Statements from matching partners must be submitted with the proposal.

**B. 10% MATCHING PARTNERS** List the matching partners who contribute at least 10% of the grant request (e.g., for a \$1,000,000 grant request, list the matching partners who contribute at least \$100,000). To receive credit, signed matching Partner Contribution Statements must be submitted with the proposal.

**C. PARTNER CATEGORIES** Show the partner diversity by listing each partner (irrespective of contribution amount) under one of the following categories. To receive credit, signed Partner Contribution Statements from matching and non-matching partners must be submitted with the proposal.

- State agencies:
- Non-governmental conservation organizations (e.g., local wildlife club, Ducks Unlimited, Inc., The Nature Conservancy);
- Local governments, counties or municipalities (e.g., Conservation District);
- Private landowners;
- Profit-making corporations (e.g., Exxon);
- Native American governments or associations;
- · Federal agencies; and
- Other partner groups.

**D. IMPORTANT PARTNERSHIP ASPECTS** Describe other important partnership aspects of the proposal (e.g., new grant recipient, significant new partners, unique partners, large number of partners under any category in C. above, and non-financial contributions). For each non-matching partner listed in the Proposal Summary, explain why they are important to the proposal and what work they will do to support and complement the match- and grant-funded work To receive credit, signed Partner Contribution Statements from matching and non-matching partners must be submitted with the proposal.

#### Have you attached the following?

BUDGET TABLE. You may insert the table as an unnumbered page in the budget section of the proposal or as an attachment.

**TRACT TABLE**. Use a means to consistently identify each tract (or logical groupings of tracts) on maps and in text throughout the proposal (e.g., Tract A, Smith tract, Grant Tract A, Match Tract B, etc.). If any tracts are not identified, explain why and the method to be used to select tracts during proposal implementation.

For acquired tracts, please provide the following information for each tract individually. For restored, enhanced, and created tracts, information should be combined within activity category, but FWS Refuge System land should be separate from land held by any other entity.

- Tract designation (same as on a map submitted with the proposal).
- Wetland, upland and riparian acreage within each tract.
- Funding source (for non-matching partner tracts, enter the partner's name and "nonmatch").
- Title holder after the proposal is completed (for easements, give both the fee and easement holders).
- Matching Contributions Plan information. Make sure tracts and acres that are part of a Matching Contributions Plan are shown here as in the Proposal Summary; i.e., funding is apportioned according to the Matching Contributions Plan, but all acres are counted in the first proposal. Subsequent proposals show acres in parentheses and account for partner funding as defined in the Matching Contributions Plan.

A sample is given below. You may provide a table on a separate page and/or in landscape orientation, if that enables you to fit all the information into the table. [NOTE: Should your proposal be awarded a grant, you will be asked for actual accomplishments of your project in this format as part of your final report. This data will be used in Government Performance and Results Act reporting.]

#### **Tract Table:**

Acquisition

Wetland Acres	Upland Acres	Riparian Miles	Funding Source	County and State	Township	Range	Section	Final Title Holder
		Wetland Upland Acres	Wetland Acres Upland Riparian Miles	Wetland Acres Riparian Source  Source  Funding Source	Wetland Acres Riparian Source County and State	Wetland Acres Riparian Funding Source Township  Township	Wetland Acres Riparian Miles Source County and State Township Range	Wetland Acres Riparian Source County and State Township Range Section

#### Restoration/Enhancement/Established

Tract ID/ Activity	Wetland Acres	Upland Acres	Riparian Miles	Funding Source	County and State	Township	Range	Section	Final Title Holder

**Definitions**: (from USFWS Strategic Plan 2000 - 2005)

**Riparian**: A landscape position – lands contiguous to perennial or intermittent streams, channels and rivers. Riparian areas may include upland, wetland, and riparian plant communities. Riparian plant communities are affected by surface or subsurface hydrology of the adjacent water source. Riparian plant communities have one or both of the following characteristics: 1) distinctively different vegetative species than adjacent areas, and 2) species similar to adjacent areas but exhibiting more vigorous or robust growth forms. **Upland**: Land or an area of land lying above the level where water flows or where flooding occurs.

Wetland: From Cowardin et al. 1979. Classification of Wetlands and Deepwater Habitats of the United States. -- "Wetlands are lands transitional between terrestrial and aquatic systems where the water table is usually at or near the surface or the land is covered by shallow water. For purposes of this classification wetlands must have one or more of the following three attributes: (1) at least periodically the land supports predominantly hydrophytes; (2) the substrate is predominantly undrained hydric soils; and (3) the substrate is nonsoil and is saturated with water or covered by shallow water at some time during the growing season of each year." By definitions wetlands include areas meeting specific criteria included in the 1987 Corps of Engineers Wetlands Delineation Manual, as well as in the USDA-NRCS's National Food Security Act Manual.

#### PARTNER CONTRIBUTION STATEMENTS.

- Each matching (including the grantee and private landowners if providing funds and/or donating title to
  property) and non-matching partner (including Federal partners) listed in the proposal must complete a
  Statement
- Each Statement must be submitted with the proposal before on the deadline date.
- The Statements must be signed and dated for the contribution to be considered documented.
- It is preferred that each partner listed in the proposal complete a Statement. If this cannot be done, another party may vouch for the matching partner, but no credit will be gained in the Partnership Technical Assessment Question 7 under the categories of "10% partners" and "partner categories". These situations will be handled on a case-by-case basis.
- If you want to display support from non-funding sources, do not send Statements, but instead include a statement in the proposal such as "To illustrate the overwhelming support for this proposal, we have 37 letters on file from landowners and State and Federal representatives. Let us know if you would like to see copies of these letters."
- Please do not make the grantee's Statement a cover or transmittal sheet for the proposal.
- If the North American Wetlands Conservation Council through a Matching Contributions Plan has approved any match through a Matching Contributions Plan, include a copy of that approval letter in this section.
- Remember that the contribution amount on the Statement must be the same as the amount shown in the proposal for the partner. If the amount differs in any section of the proposal or on the Statement, the lesser of the two will be considered the partner's contribution. If there are many such inconsistencies in the proposal, it will be returned as ineligible.

### NORTH AMERICAN WETLANDS CONSERVATION ACT PROPOSAL PARTNER CONTRIBUTION STATEMENT

What is the title of the proposal that you are contributing to?

When will you make the contribution?

What is the value of your contribution and how did you determine the value? Does the contribution have a non-federal origin? If this is based on a fund-raising event or other future action, if that future action fails, will you still provide the contribution amount?

What long-term migratory bird and wetlands conservation work will the contribution cover?

Does the proposal correctly describe your contribution, especially the amount?

If applicable to the proposal, is your organization competent to hold title to, and manage, land acquired with grant funds and are you willing to apply a Notice of Grant Agreement or other recordable document to the property?

•	Ü		
Do you have	any a	additional comments?	
Signature:			

Your Name (printed), Organization, and Title:

Date Signed:

**OPTIONAL MATCHING CONTRIBUTIONS PLAN**. A Match Plan may be submitted with a proposal when you have matching funds in addition to what you will use for this proposal and need to maintain the eligibility of this match beyond two years for future proposals. Council will consider waiving the two-year eligibility rule based on the circumstances by which the additional match was obtained, your need, and how the match will be utilized. You will be notified in writing if your Match Plan is rejected or approved. Other sections of these instructions contain information on how to apply the Match Plan dollars, acres, and natural resource benefits in future proposals.

- What is the Match Plan Amount and Purpose? State the amount of match that you need to keep eligible for future proposals (\*use this same amount in the lower right-hand cell of the chart below) and briefly describe the conservation goals to be achieved by future proposals supported by this match.
- What is the Match Plan Intent? Describe how/why the additional match was obtained, including the sources (partners) and the relationship of these partners to the proposal.
- What is the Match Plan Need? Describe why this match, that will be over two years old, is necessary to complete future phases of the proposal as opposed to obtaining new match for these proposals.
- **Is there a Match Plan Chart?** Provide a chart showing Match Plan partner contributions used in the current proposal and future proposals. See the example below.

EXAMPLE							
MATCH PLAN PARTNERS	CURRENT PROPOSAL	PROPOSAL II	PROPOSAL III	TOTAL \$			
Match Plan Partner 1	\$500,000	\$300,000	\$200,000	\$1,000,000			
Match Plan Partner 2	\$200,000	\$150,000	\$150,000	\$ 500,000			
Matching Contributions Plan Tota	ls	\$450,000	\$350,000	\$ 800,000			

STANDARD FORM 424. "Application for Federal Assistance" and "Assurances B – Non-construction program" and/or "D – construction program". All applicants, EXCEPT the U.S. Fish and Wildlife Service, must send a SF 424 and either B, D or both Assurances forms with the proposal. If you are uncertain whether B or D is applicable, complete and submit both. All Federal grant recipients must comply with the laws listed on the Assurances forms. You can access the forms through the <u>U.S. Office of Management and Budget's web site (http://www.whitehouse.gov/omb/grants/grants\_forms.html</u>. Instructions for completing the SF 424 to accompany a NAWCA proposal follow and supersede those on the back of the SF 424.

NOTE: The SF 424 was updated in July 2003. We will only accept the updated form. You are now required to obtain a DUNS number from Dun and Bradstreet in order to apply for any Federal grant. Instructions for obtaining a DUNS number are found at the OMB website above, or by calling 1-866-705-5711.

CELL NUMBER and TITLE	INSTRUCTIONS
1 – Type of Submission	Check "Construction", "Non-Construction" or both boxes.
2 – Date Submitted	Enter date proposal submitted to Council Coordinator.
3 - Date Received by State	Leave blank.
4 – Date Received by Federal agency	
<b>5</b> - Applicant Information, <b>6</b> - Employer Identification,	See instructions on back of SF 424.
7 – Type of Applicant	
8 – Type of Application	Enter only "New".
9 – Name of Federal Agency	Enter "U.S. Fish and Wildlife Service"
10 – Catalog of Federal Domestic Assistance Number and	Enter "15-623" and "No. American Wetlands Conservation
Title	Fund"
11 – Descriptive Title of Applicant's Project:	Enter title used in Part 1 of the proposal.
12 – Areas Affected by Project	Enter only information for "Counties" and States".
13 – Proposed Project Start Date/End Date	Leave blank.
14 – Congressional Districts of Applicant/Project	Enter only information for "b. Project".
15 – Estimated Funding	Do not include non-match \$. In "a", only include NAWCA grant
	\$. In "b-e", only include matching partner \$. Leave "f" blank.
<b>16</b> – Is Application Subject to Review by State EO 12372	Only applicable to states.
Process?	
17 – Is Applicant Delinquent on any Federal Debt?	See instructions on back of SF 424.
18 - a e.	Enter information for proposal Project Officer.

**MAPS**. As the <u>last attachment</u>, provide one to two maps that show the following. Additionally, you may also provide a <u>very limited number</u> of maps that provide tract details. Please be prudent and limit the number of maps. Color maps are preferred. Several copies of the proposal, including maps, will be made, so it is critical that maps reproduce well in color. More than one map may be included on a page.

- Proposal title
- Location of the WHOLE proposal area (all grant, match, and non-match tracts) within State(s) and counties
- Identification and location of all fee-title, easement and lease tracts (or acquisition priority areas if tracts have not been identified)
- Identification and location of all restoration and enhancement tracts, major water control structures and other major restoration/enhancement features
- A legend, if needed
- Map scale
- A north directional arrow
- Location of natural features (rivers, lakes) to show how the proposal fits into the natural landscape
- Location of previous grant and future proposal sites
- If applicable and possible, where the proposal is in relation to a larger wetlands conservation project (show larger project boundary and boundary of current proposal).

**OPTIONAL AERIAL PHOTOGRAPHS**. One or two aerial photographs (copied onto 8 ½ by 11inch paper) may be submitted, but are not required. Do not send other types of photographs.

#### PROPOSAL EASEMENT, LEASES, AND INDIRECT COST RATE AGREEMENT

#### Have you included the following?

**Copies of easements and leases** in place when the proposal was submitted and models for easements and leases to be acquired through the proposal.

If applicable, a copy of your **current approved negotiated indirect cost rate agreement** signed by your cognizant agency. If you are requesting grant funds for indirect costs or using indirect costs as match, attach either 1) a statement that you have ascertained that the Council Coordinator has a copy of your current agreement on file or 2) a copy of your most current approved indirect cost rate agreement.

1/3/05, 2/1/05